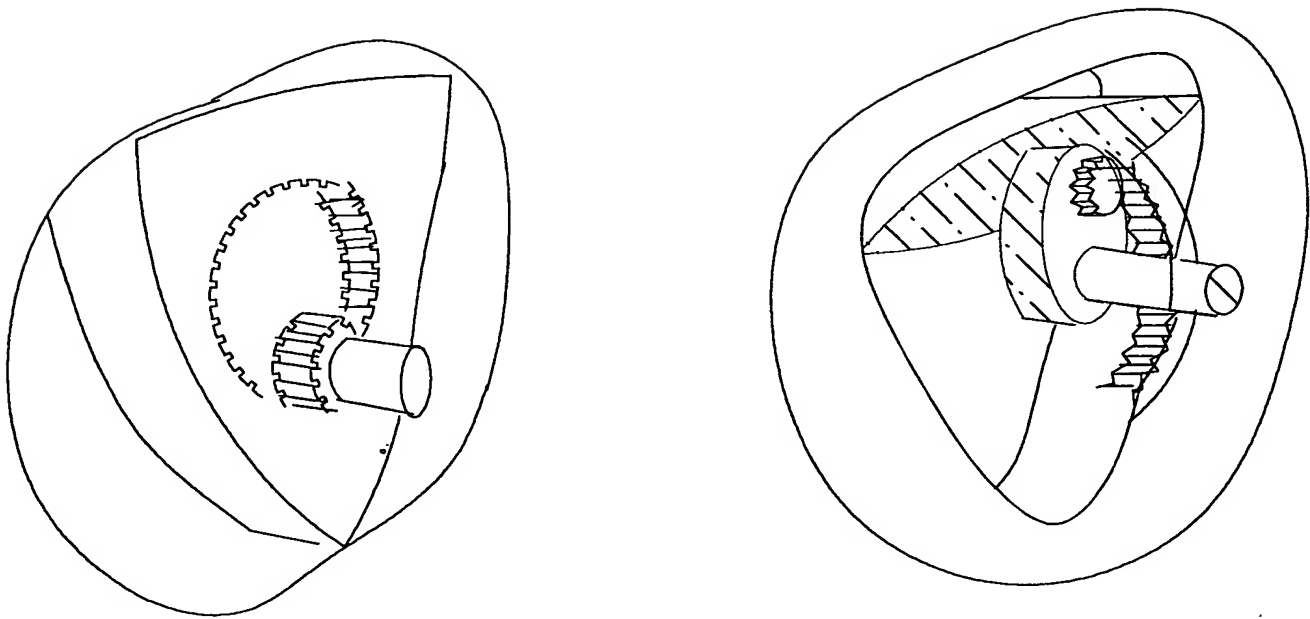


Fig. I

a)



b)

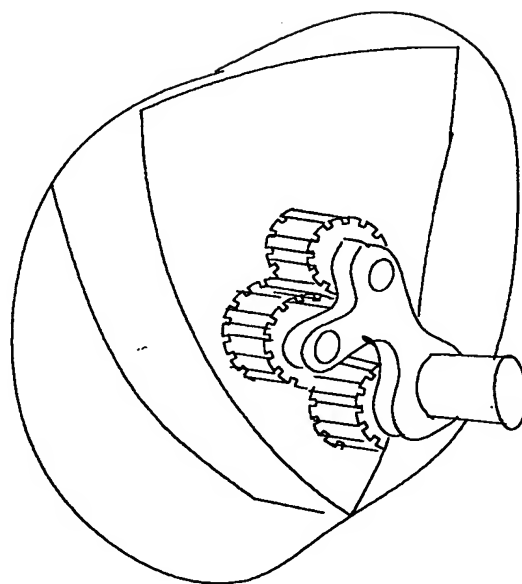


Fig II

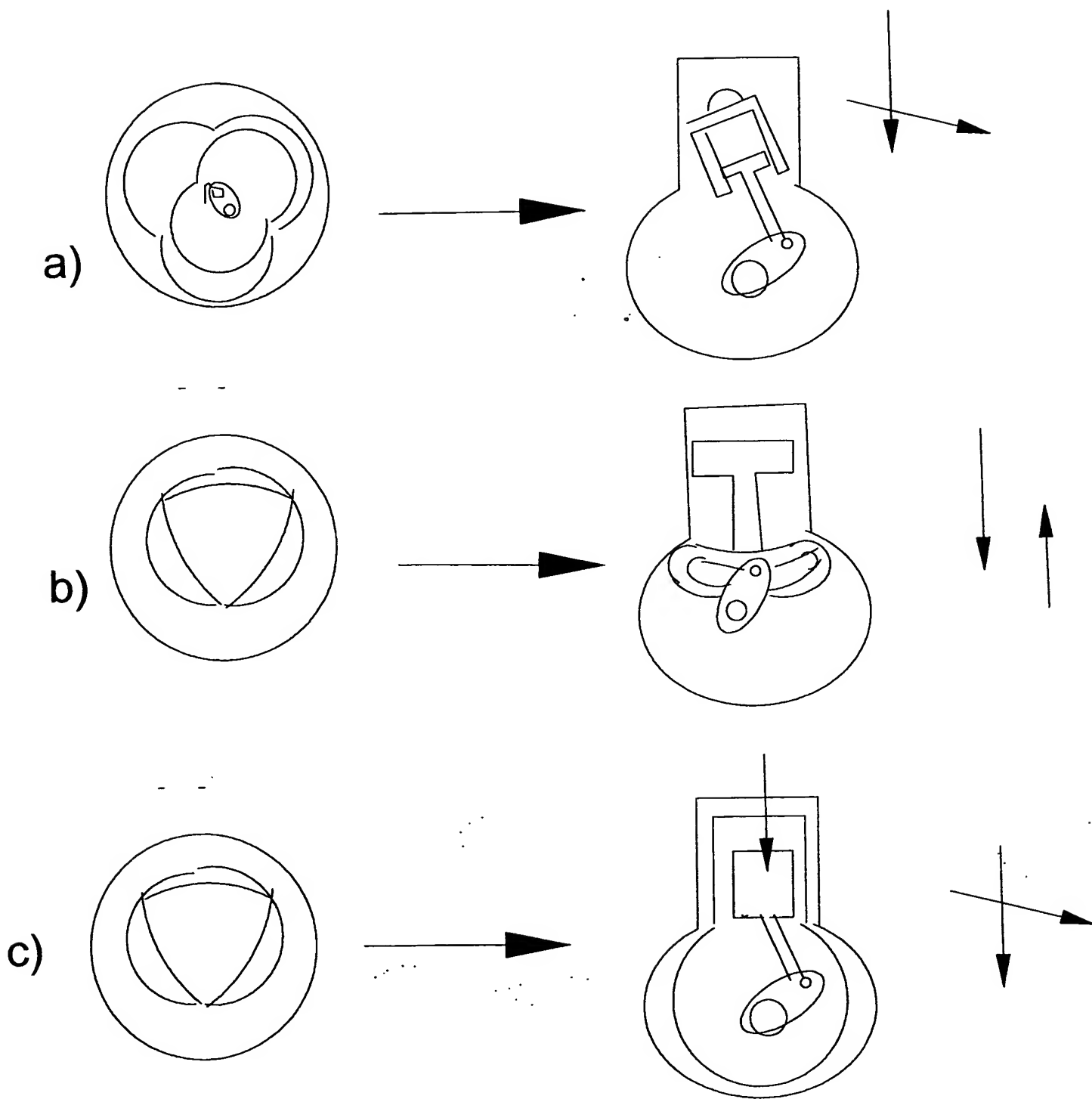


Fig III

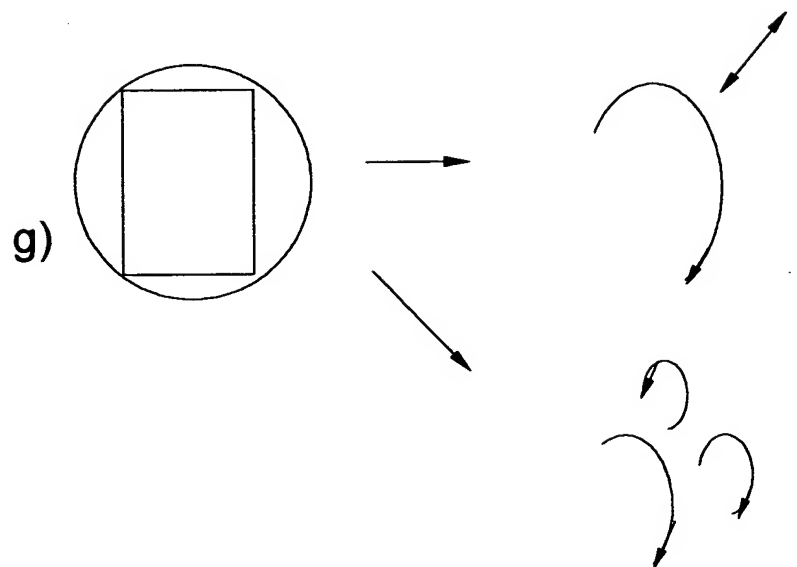
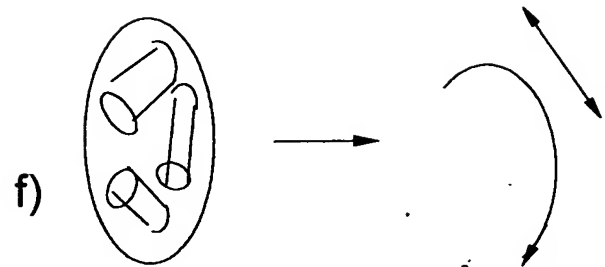
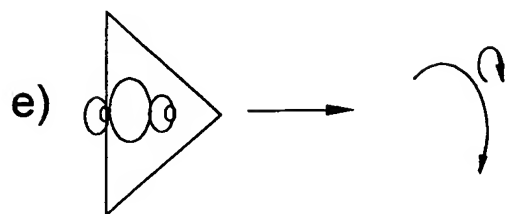
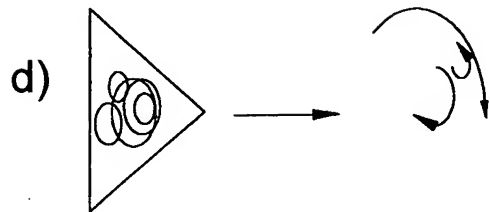
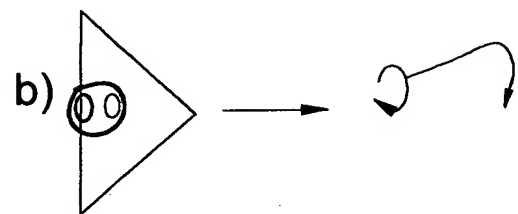
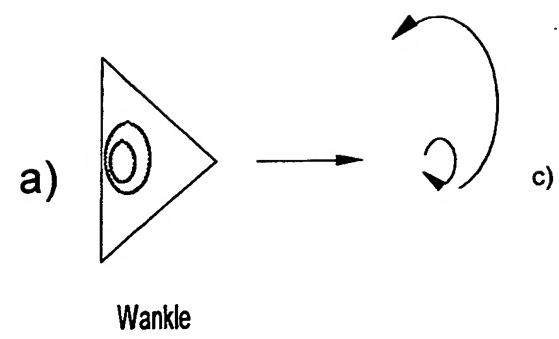


Fig Iv a

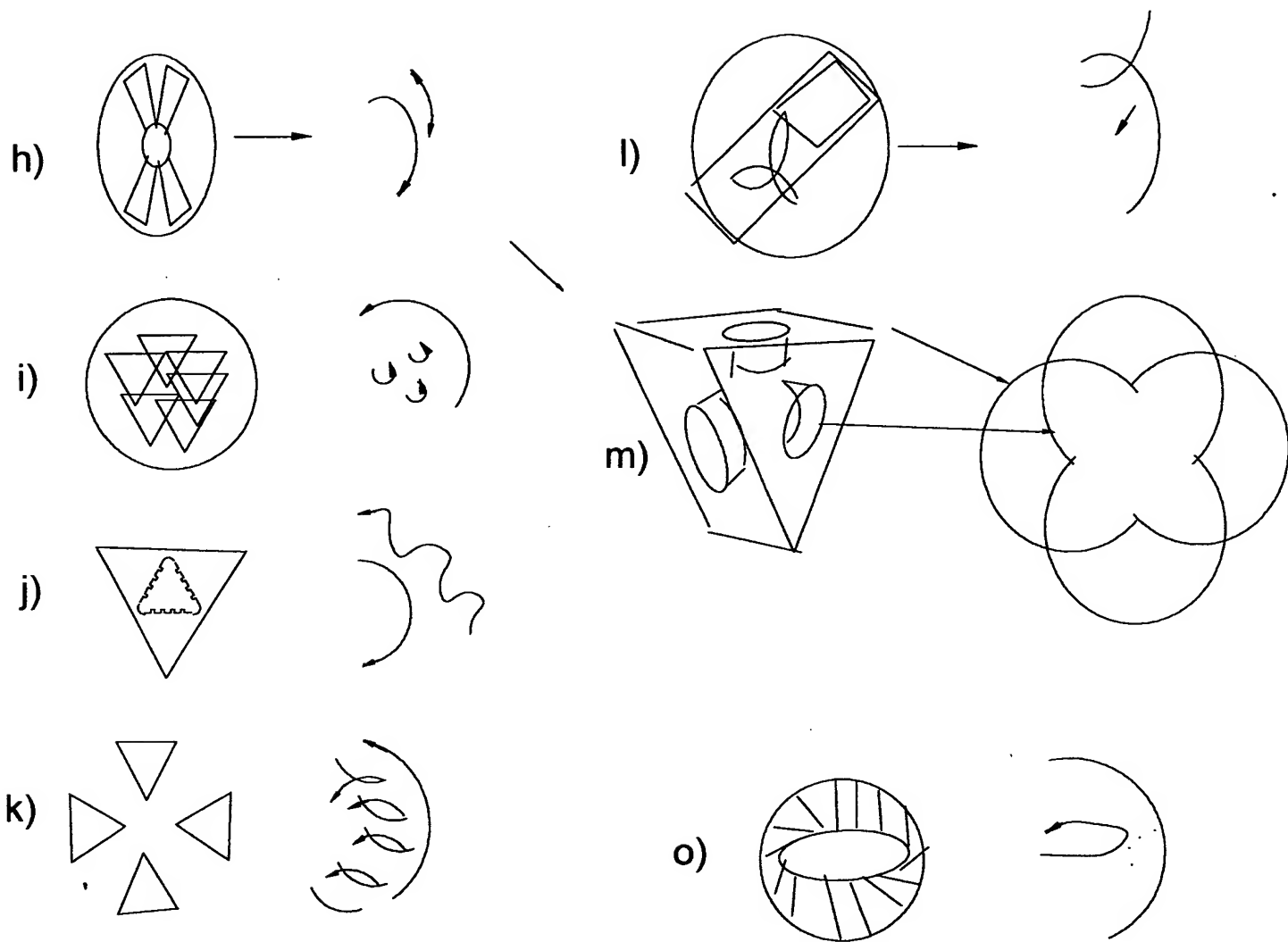
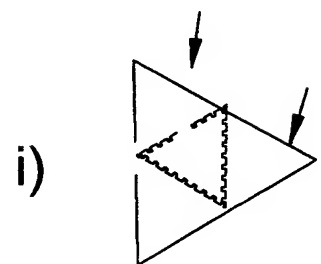
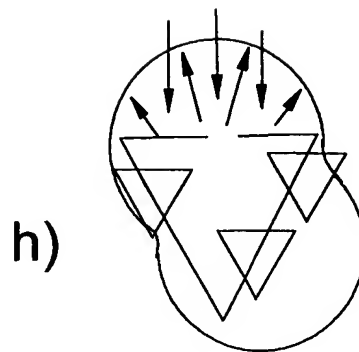
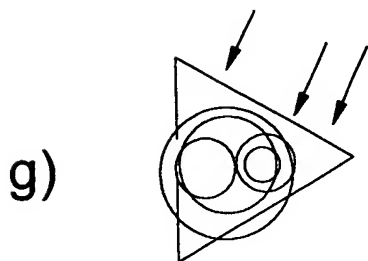
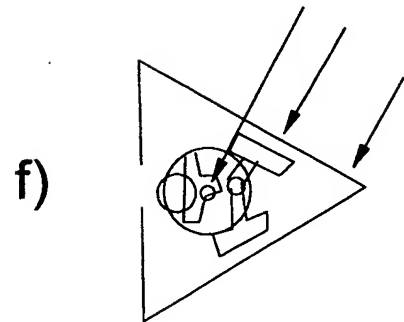
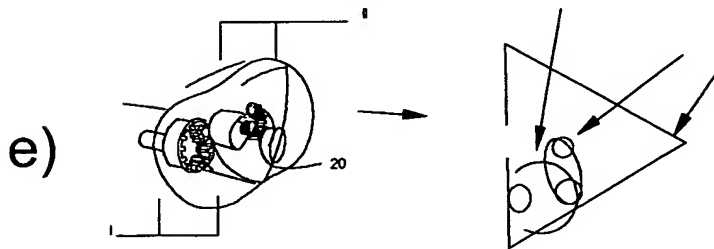
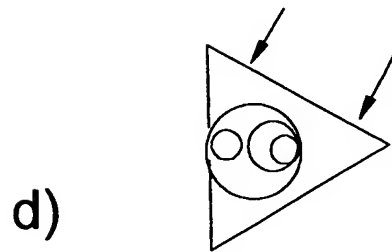
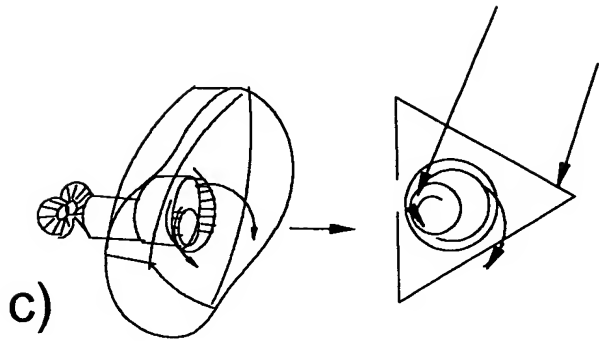
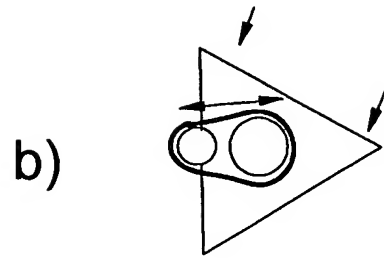
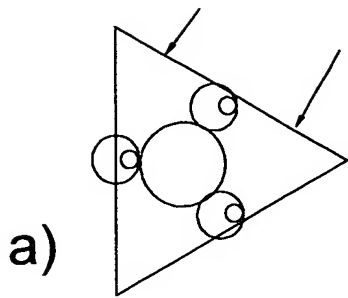
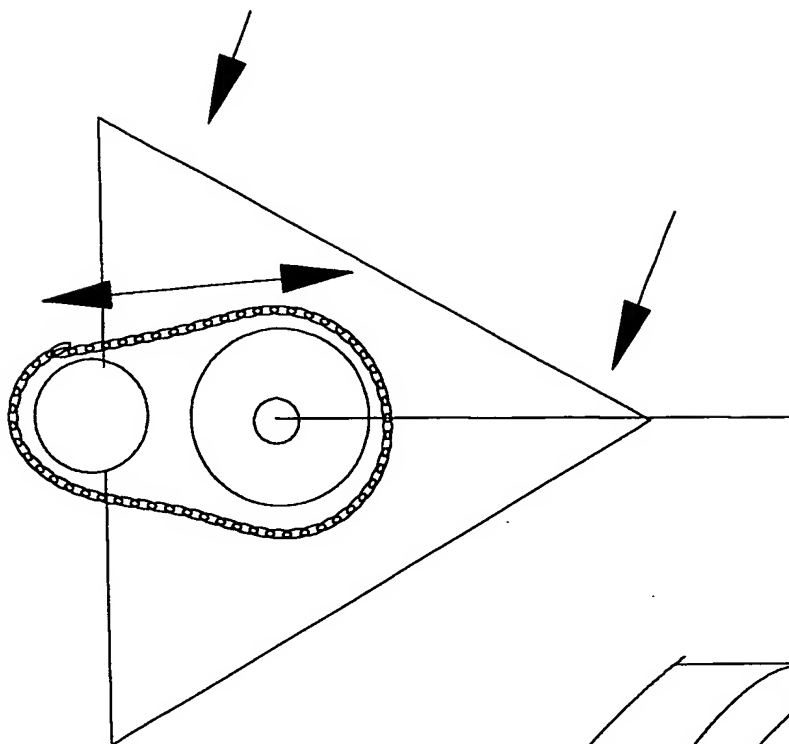


fig IV b



Fia V

a)



b)

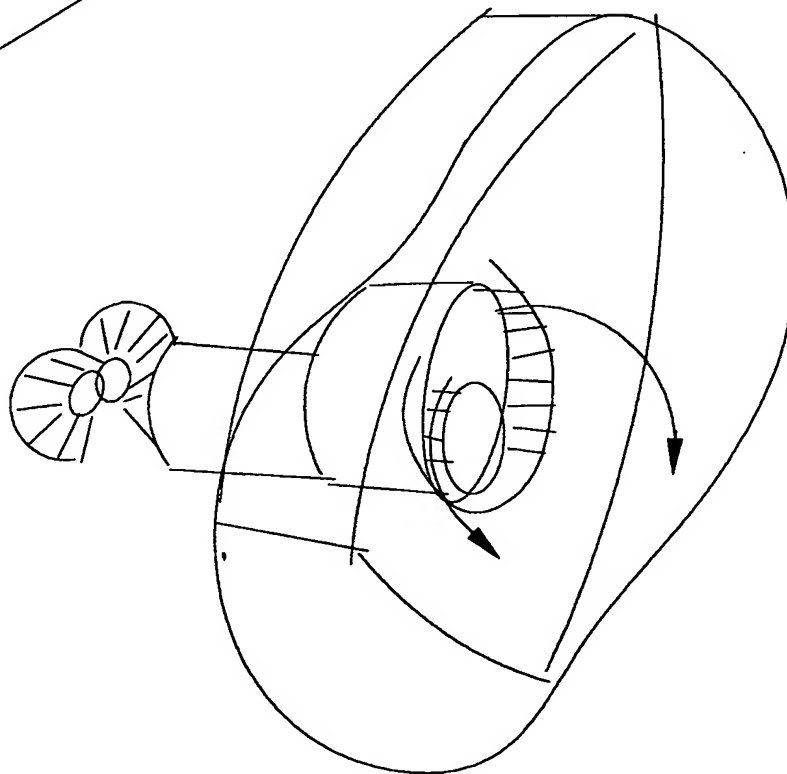
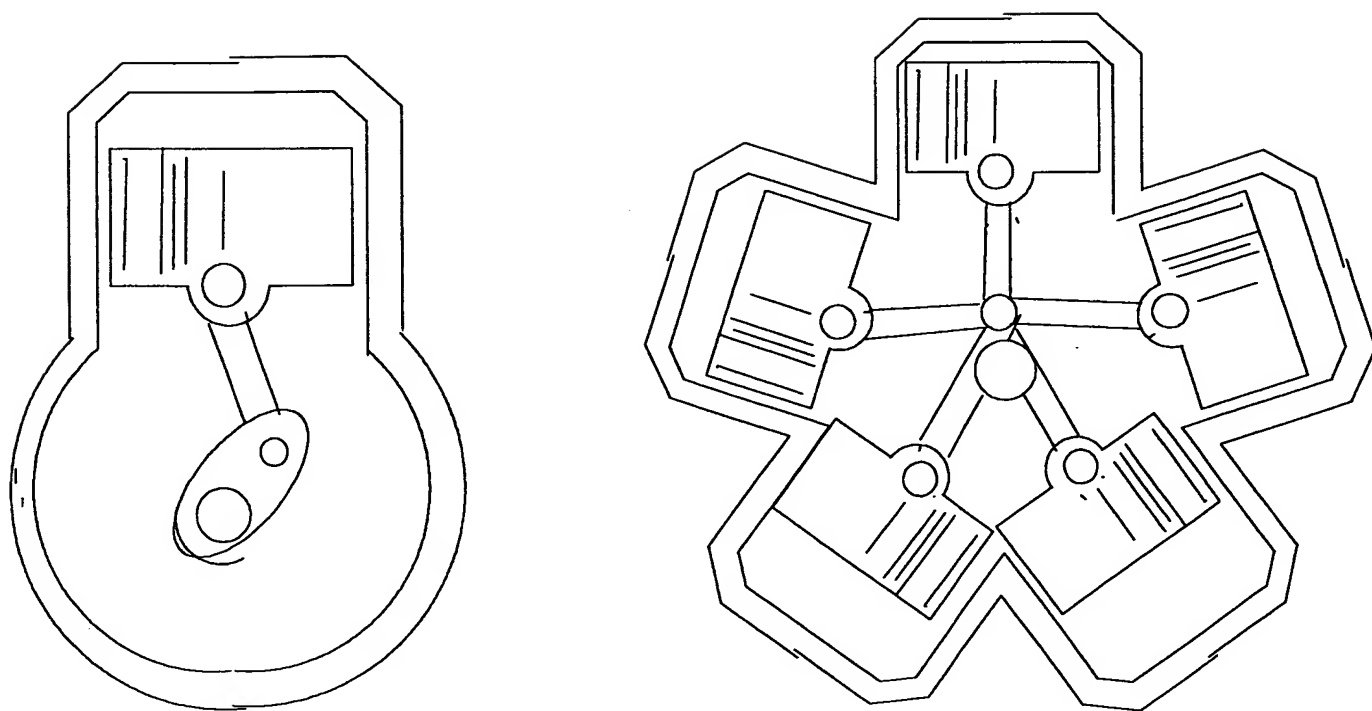


Fig. VI

a)



b)

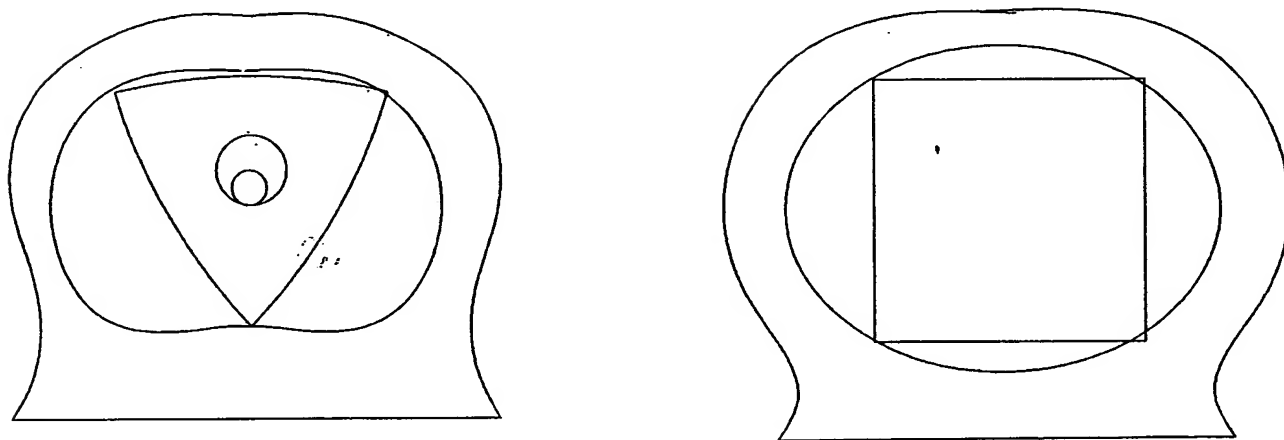


Fig. 1

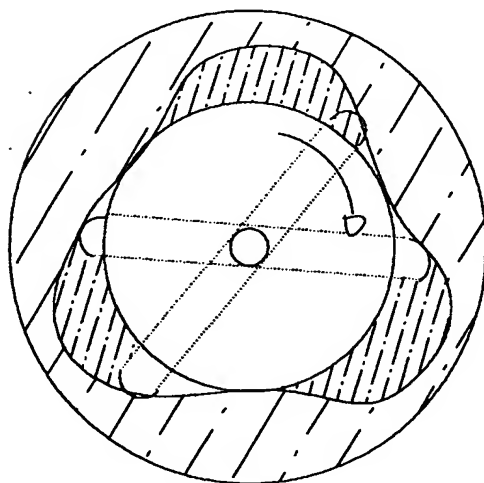
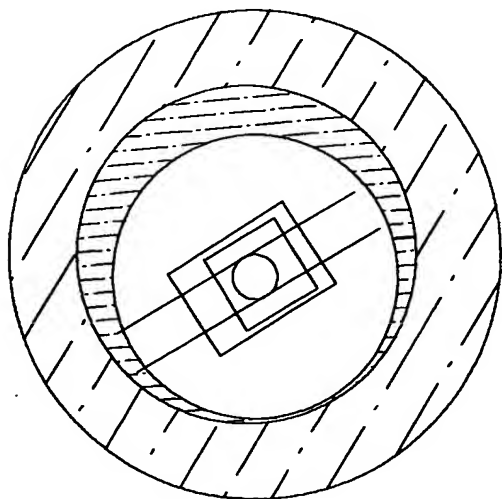
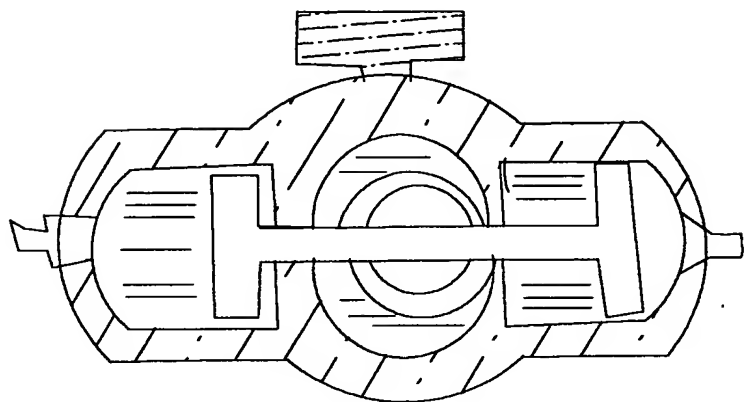
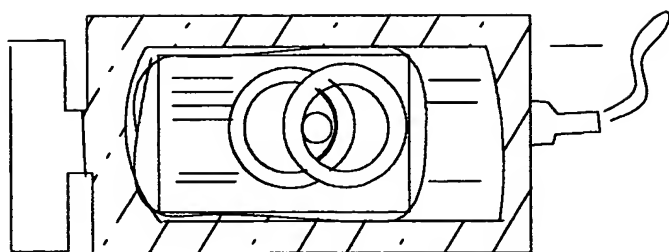
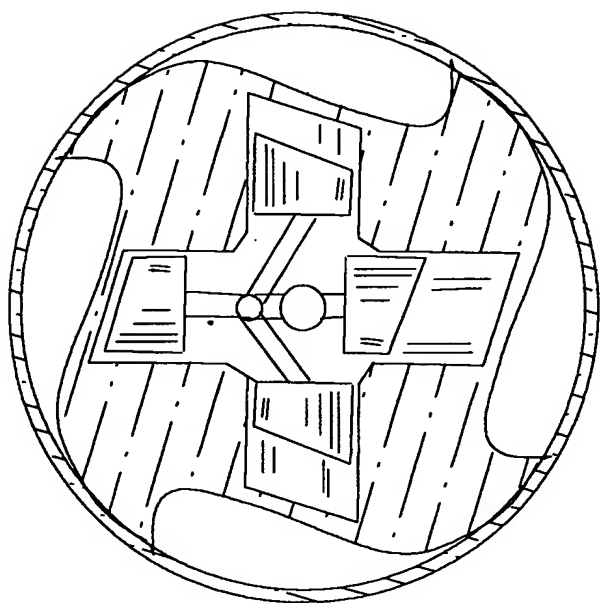


FIG 2

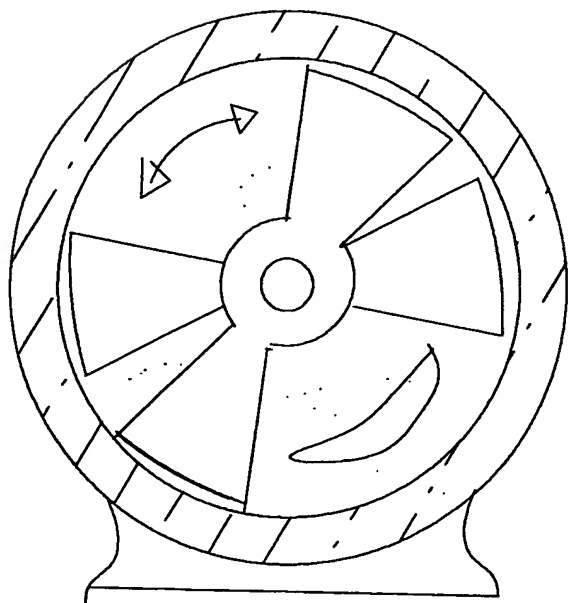
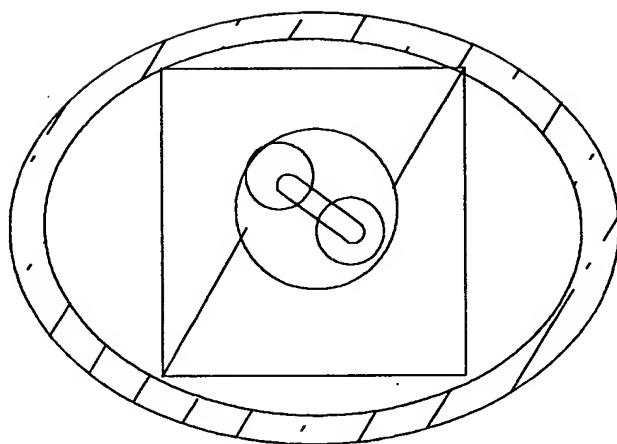
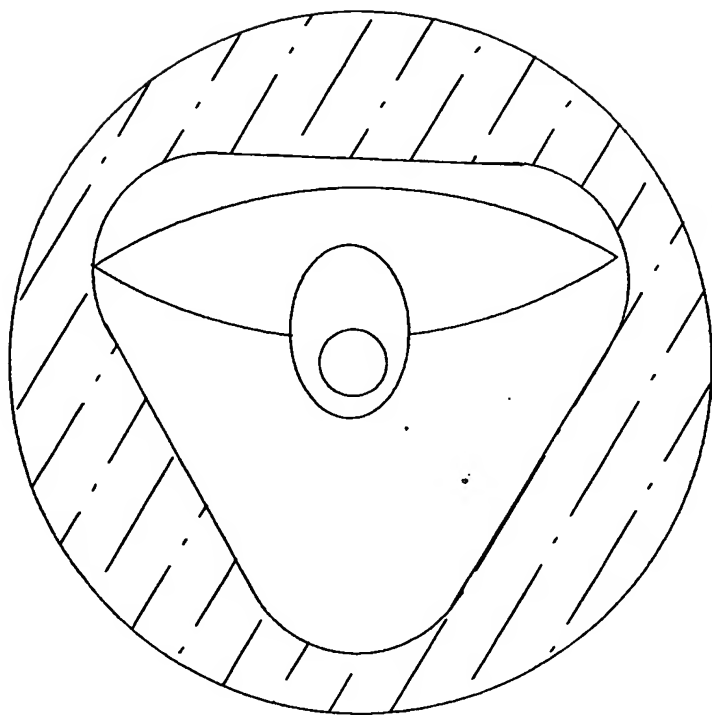
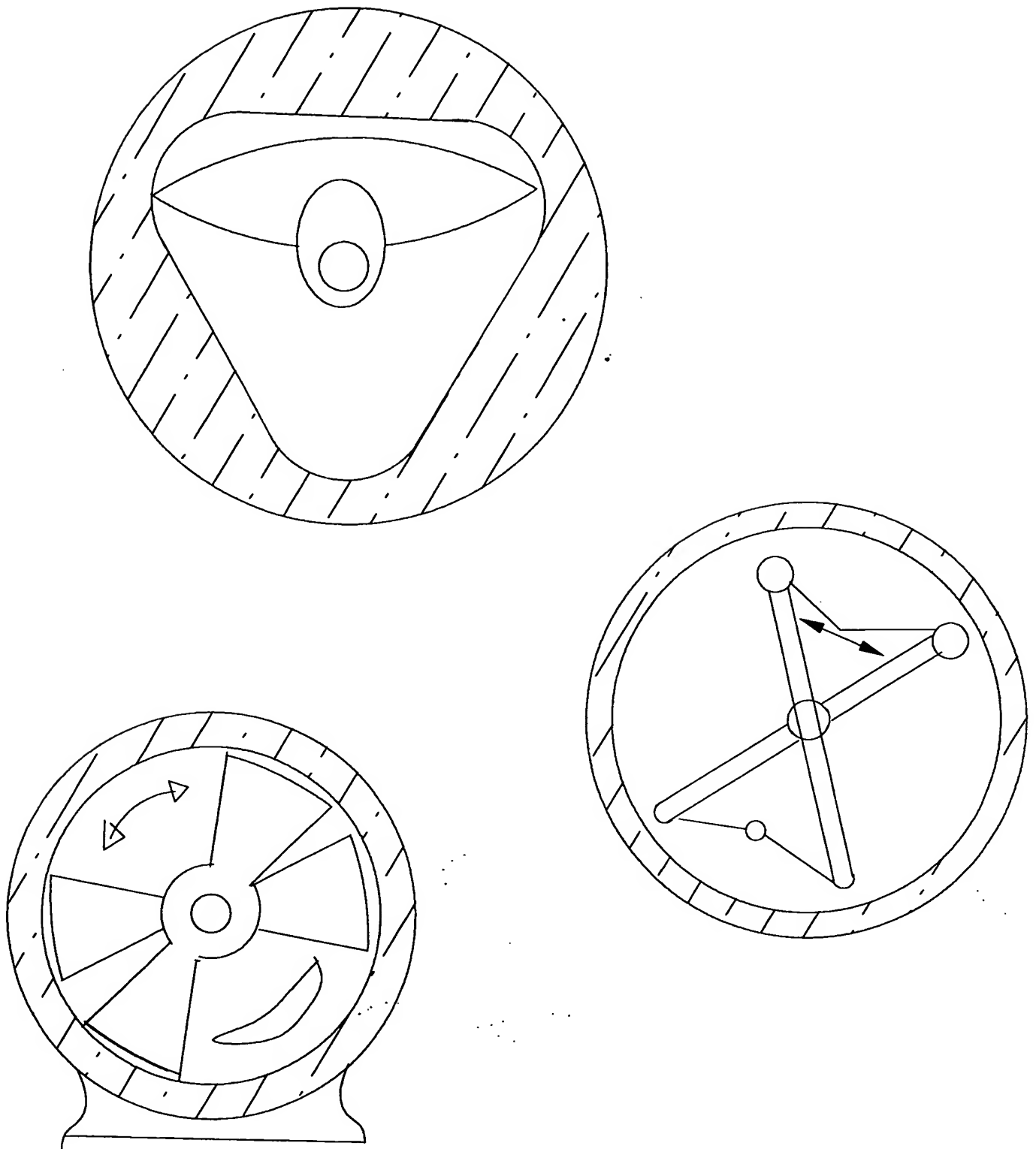


FIG 3



Fia.4

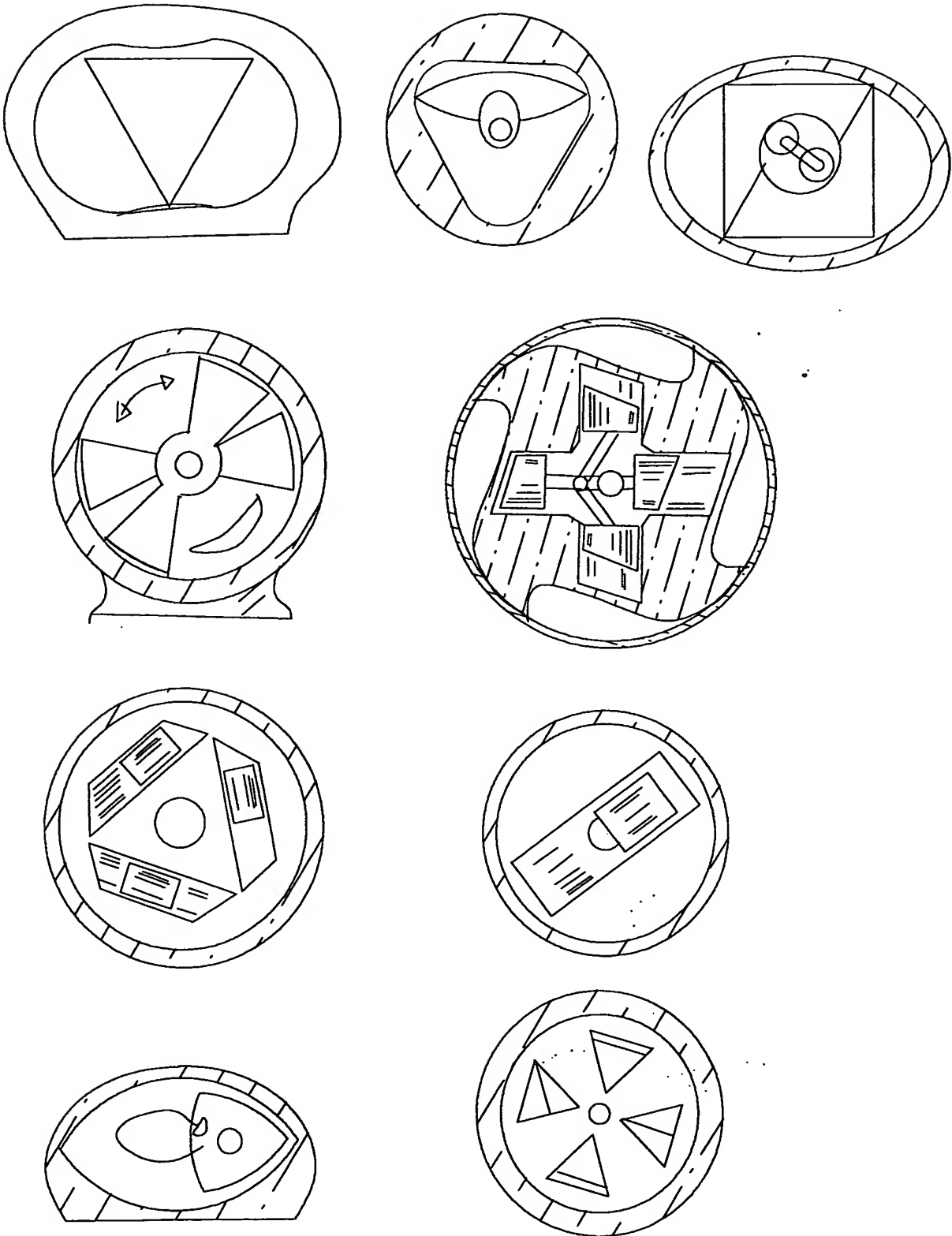


FIG 5

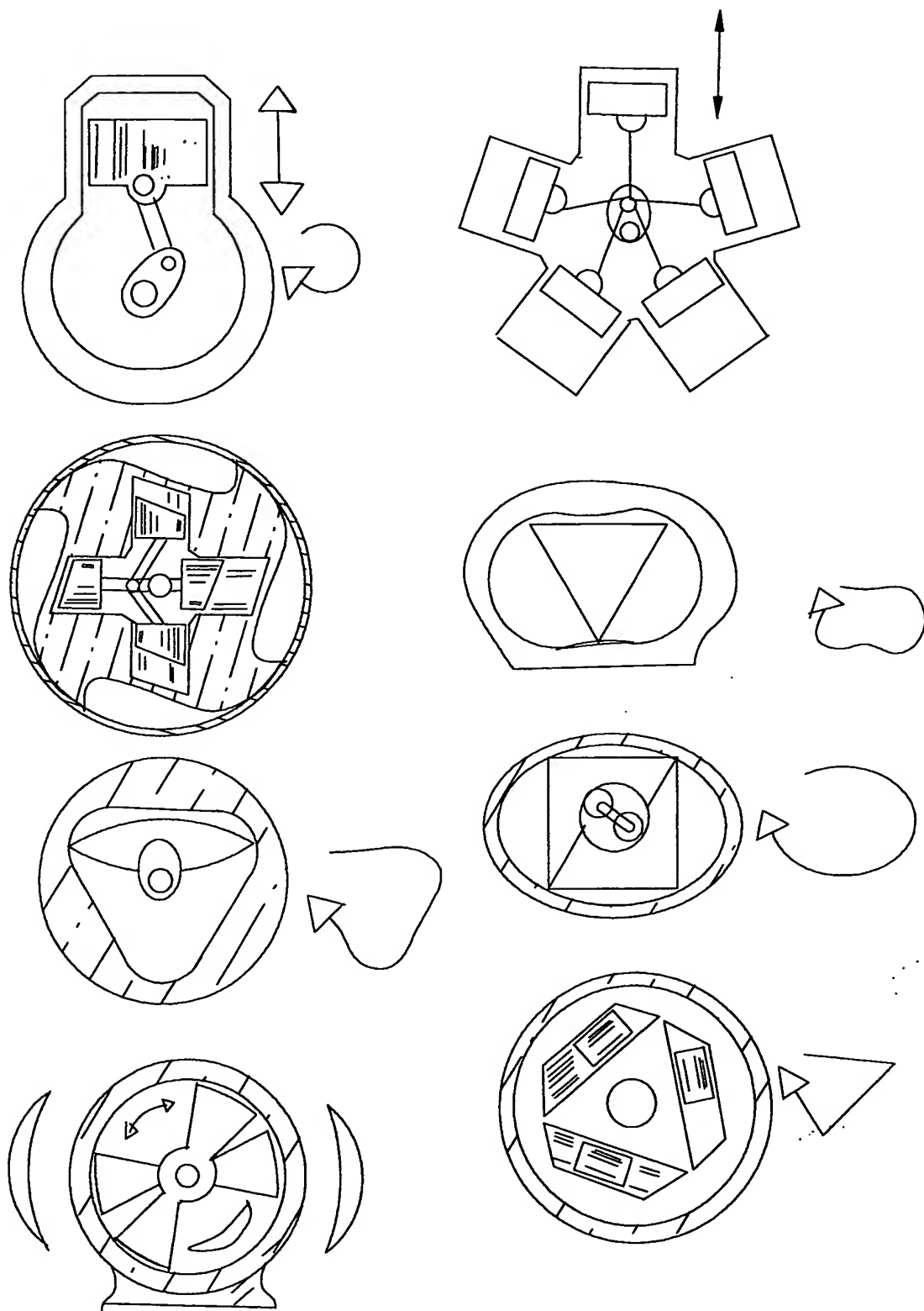


FIG 6

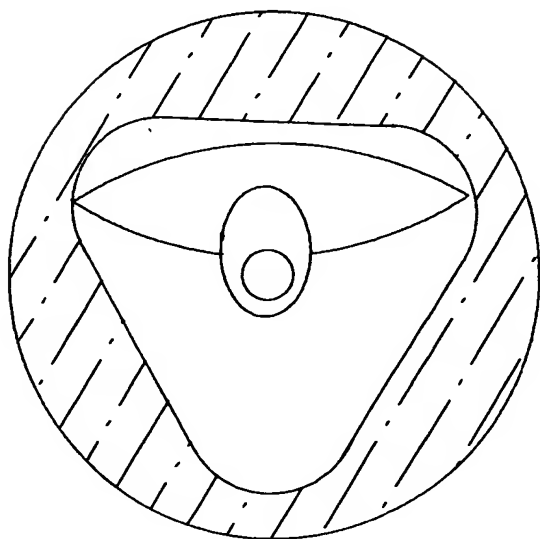
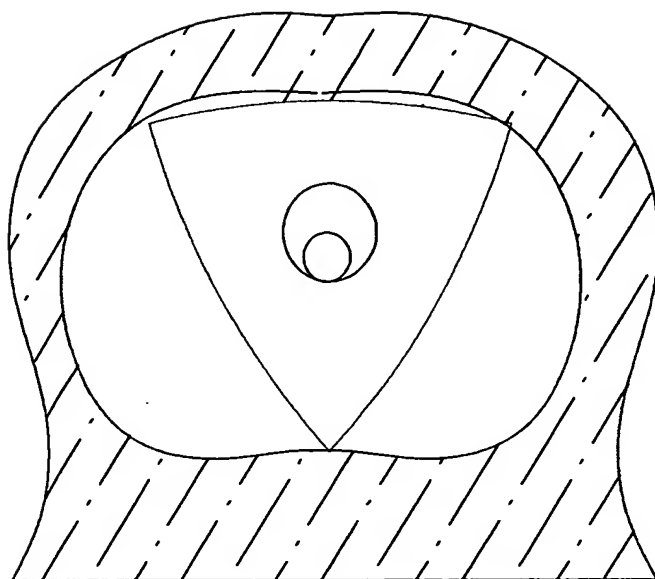
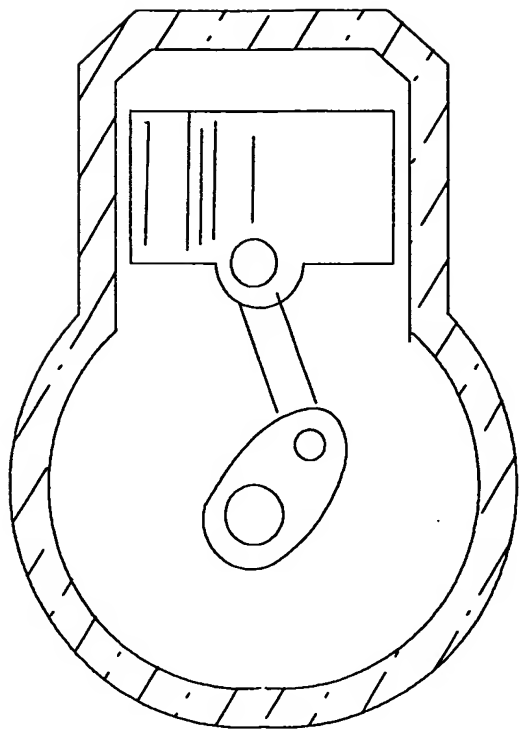


FIG 7

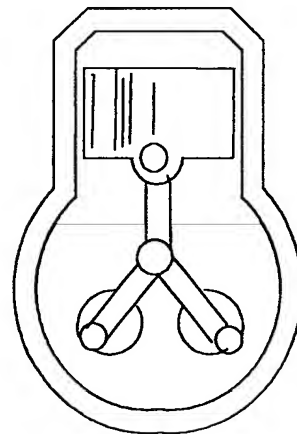
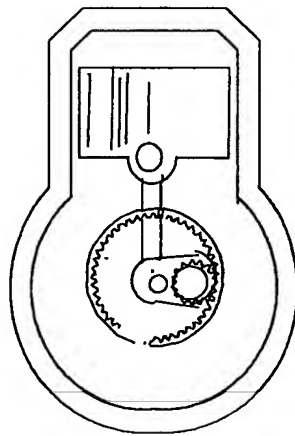
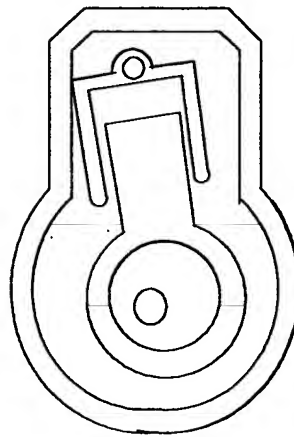
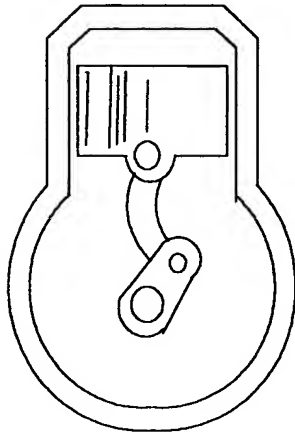
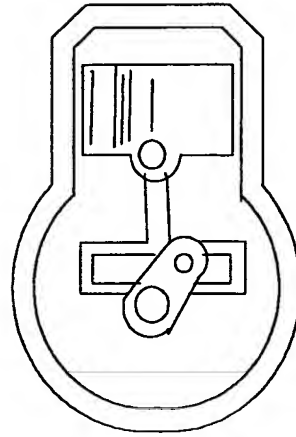
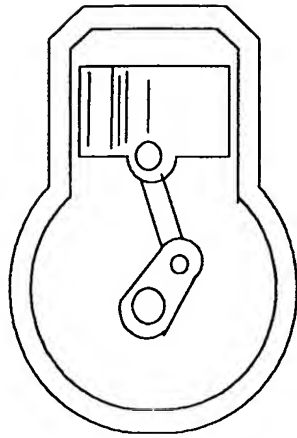


FIG 8

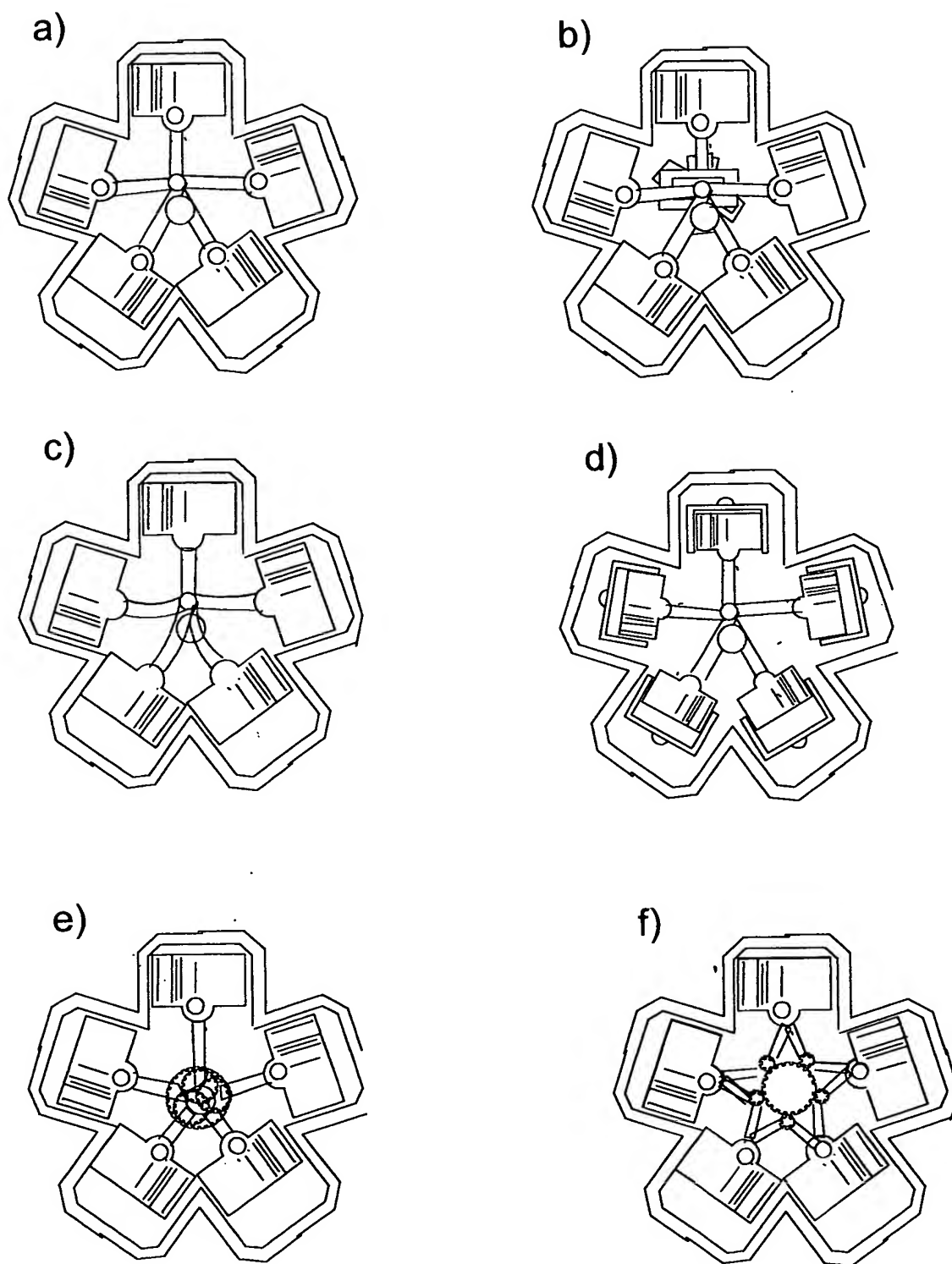
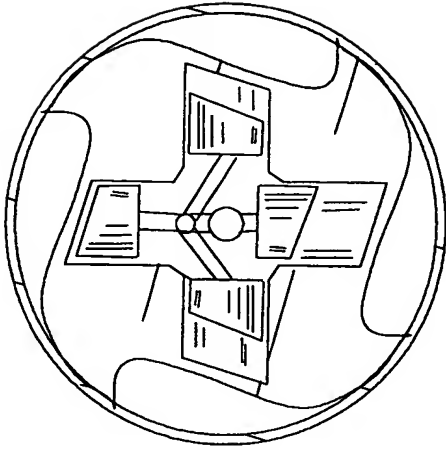
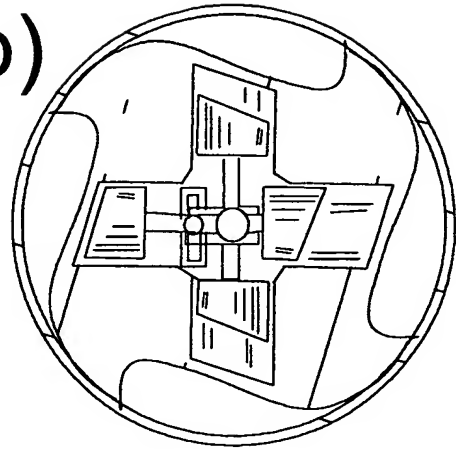


Fig. 9

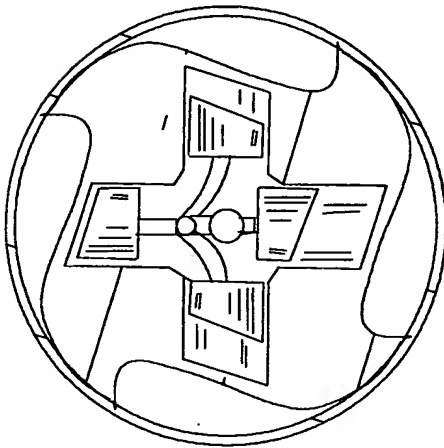
a)



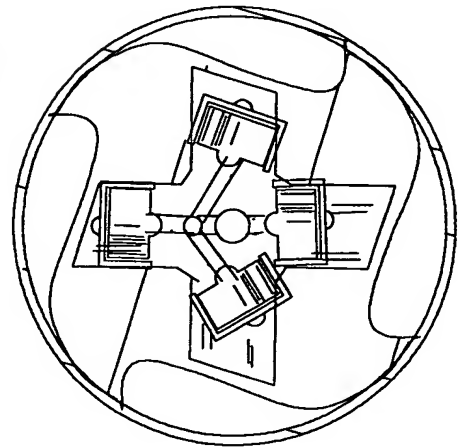
b)



c)



d)



e)

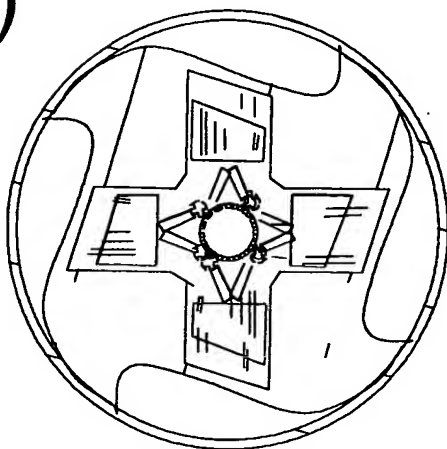


Fig.10

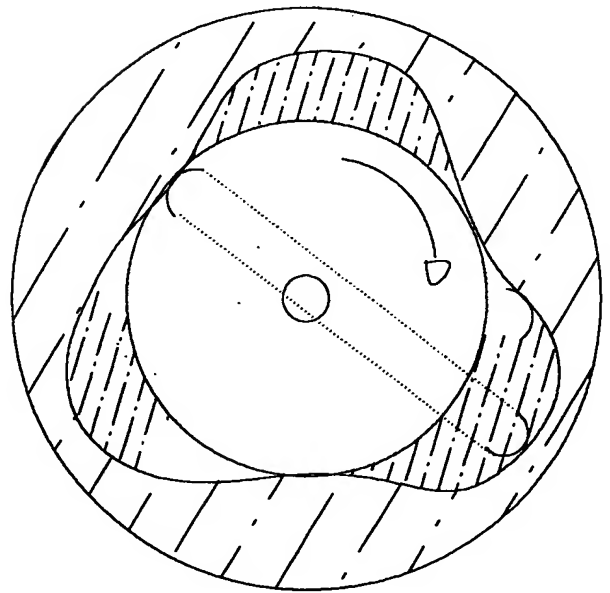
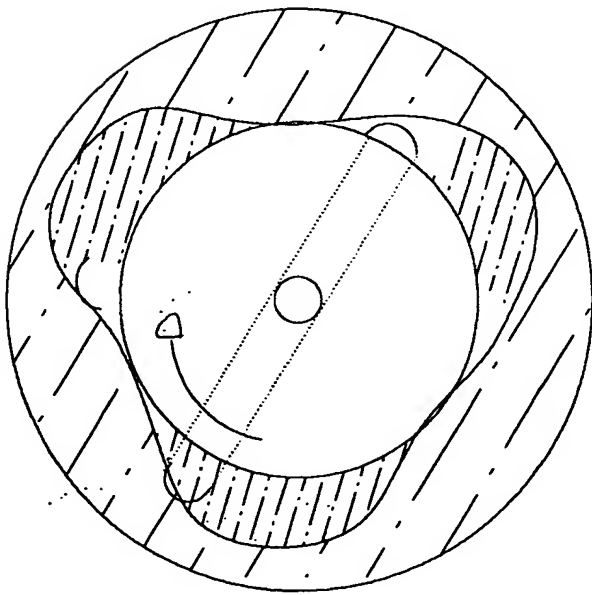
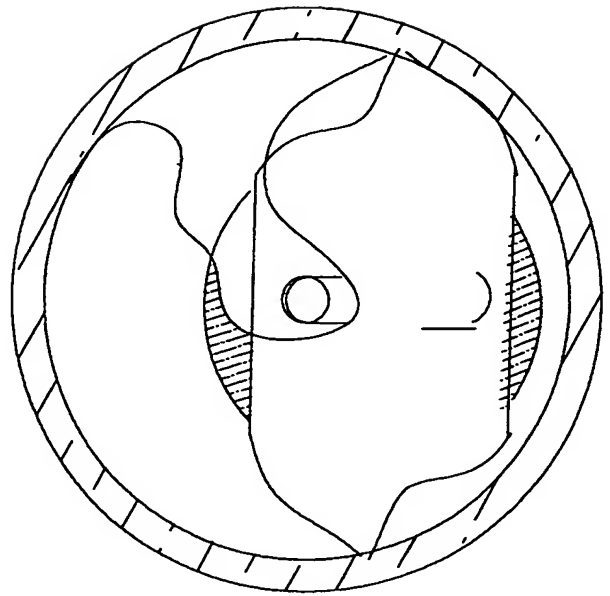
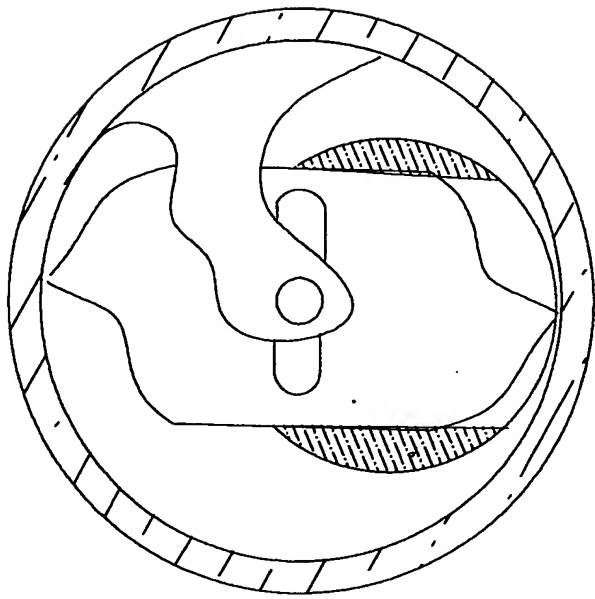


Fig. 11

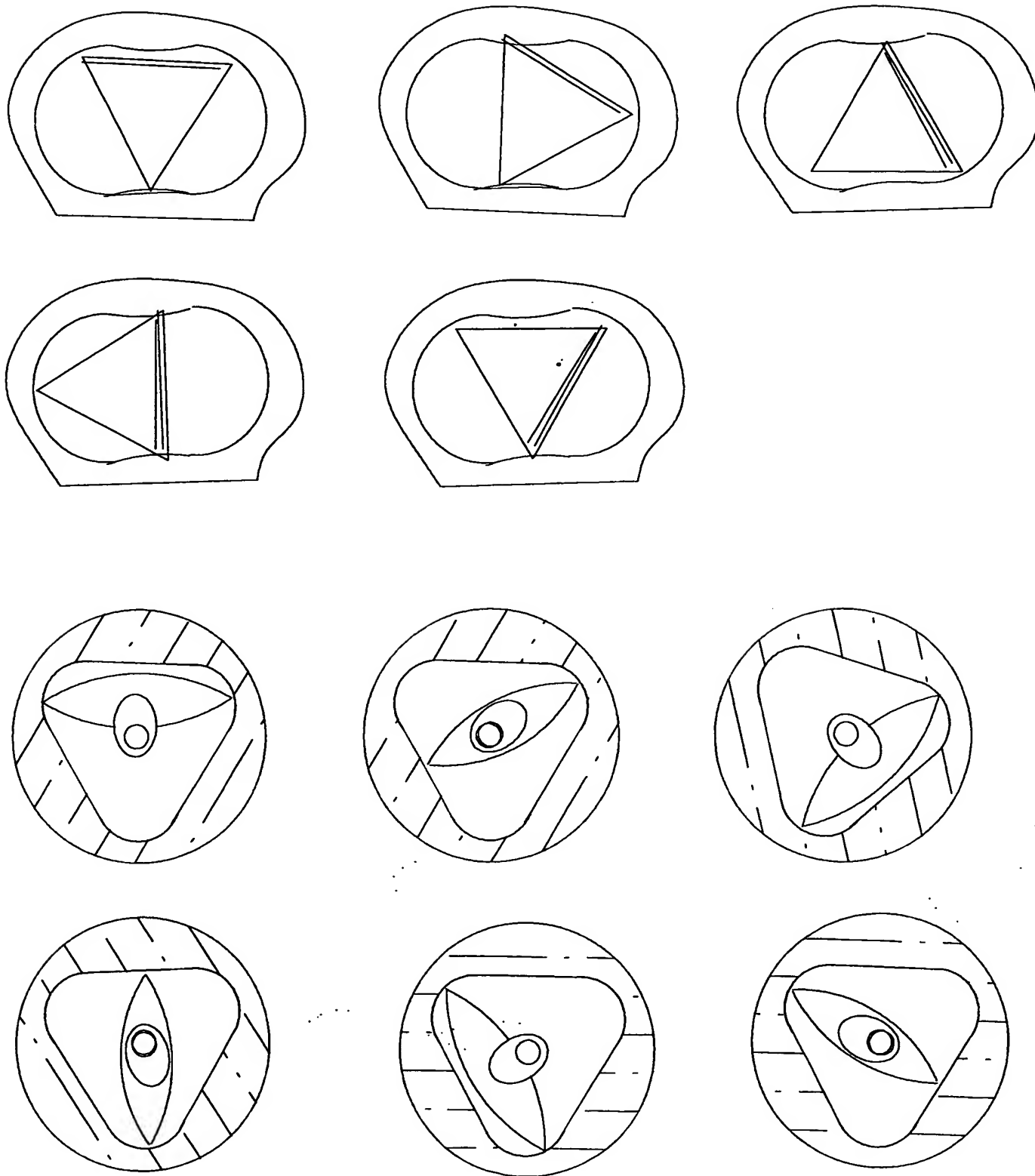
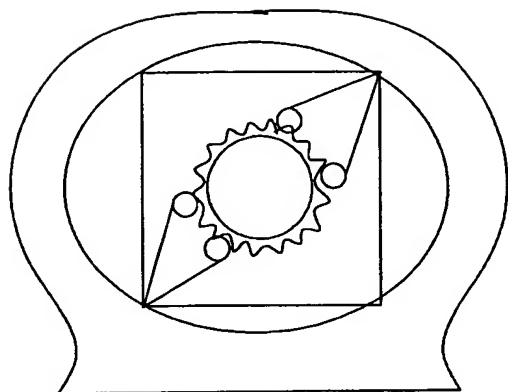
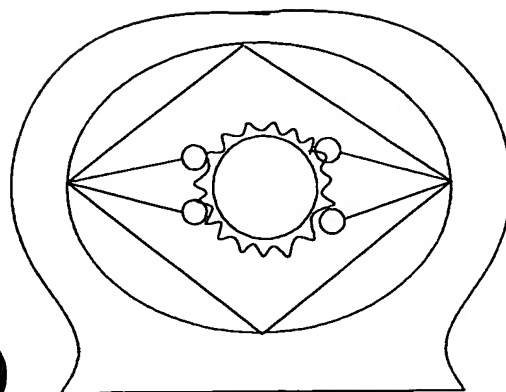


Fig. 12

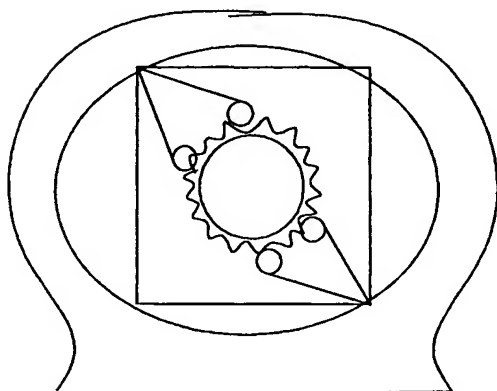
a)



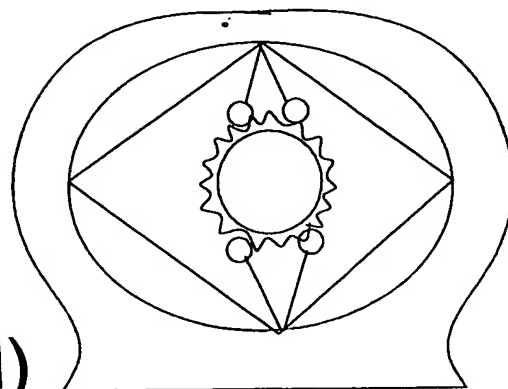
b)



c)



d)



e)

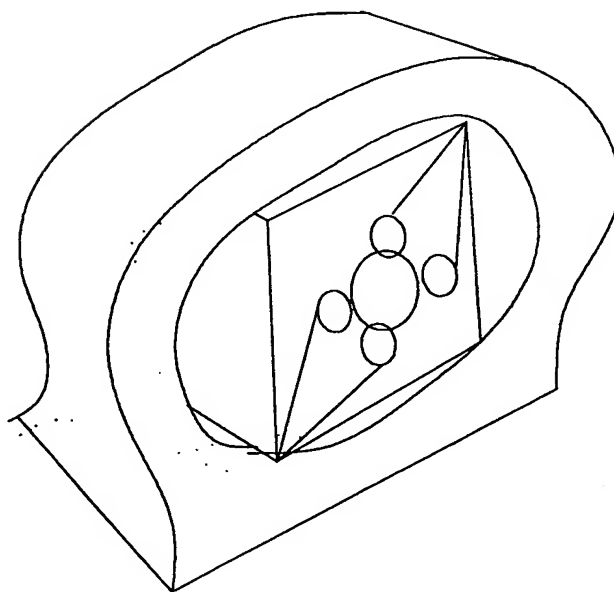


Fig. 12.2

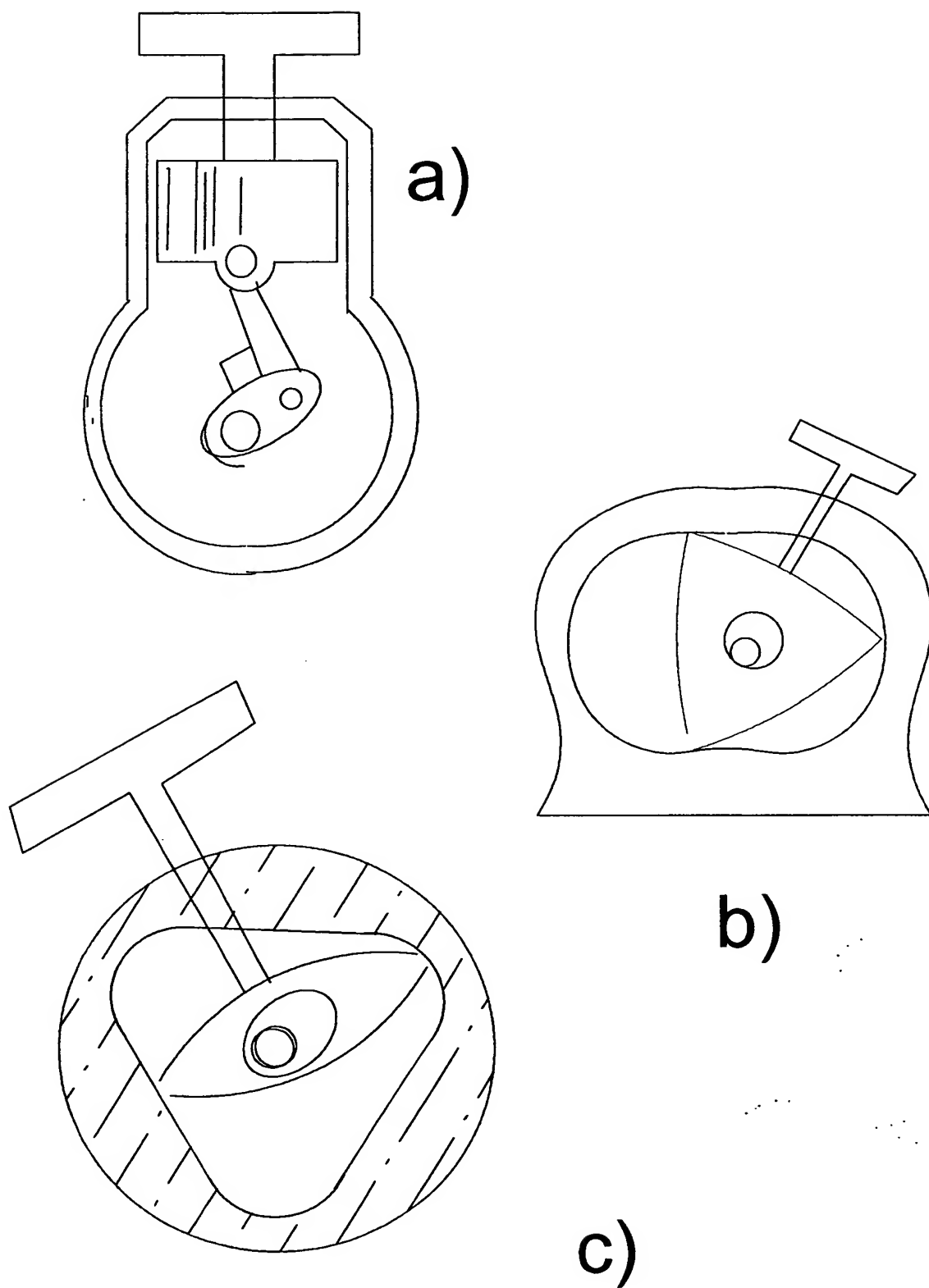


fig 13

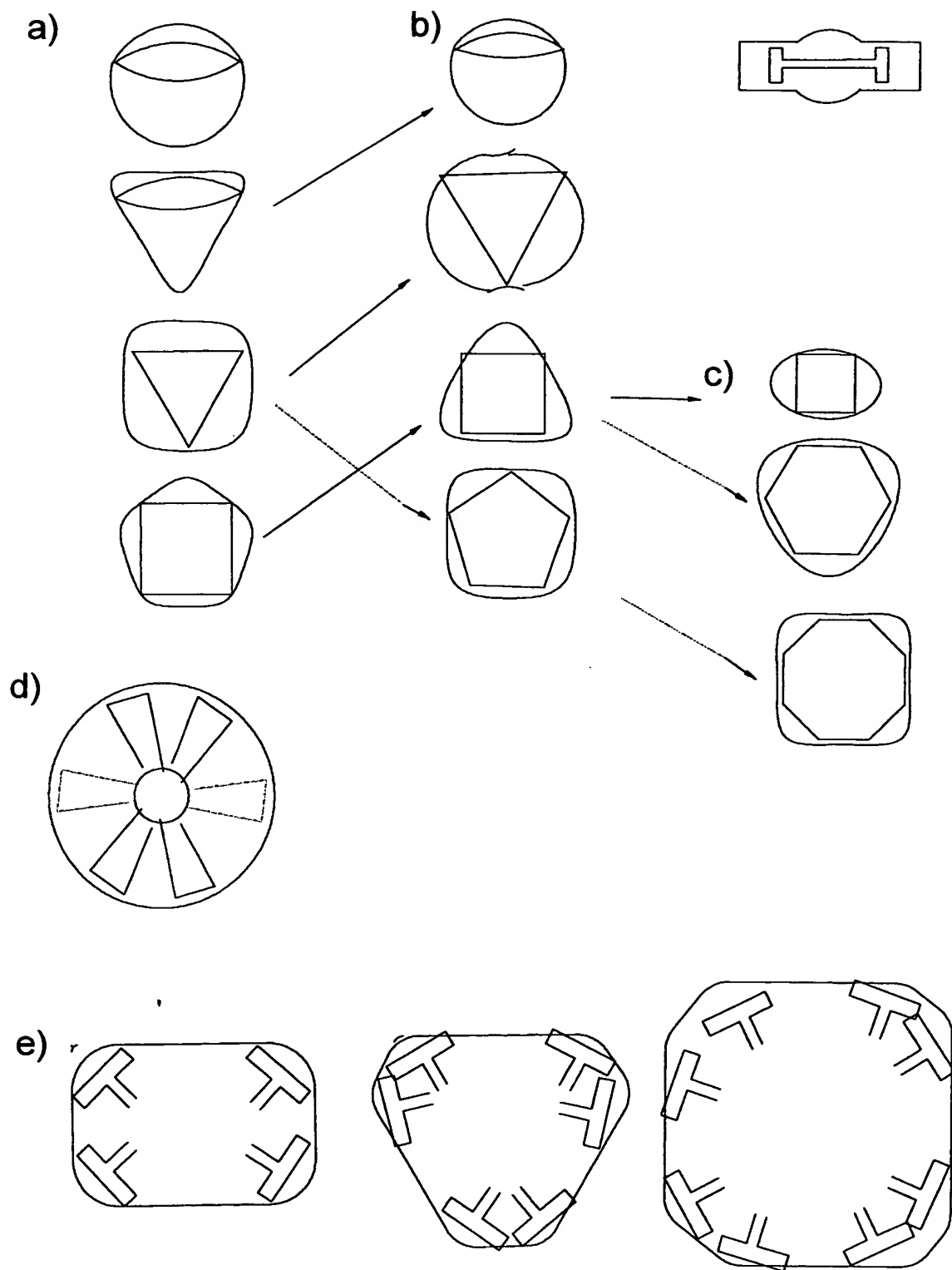


Fig.14

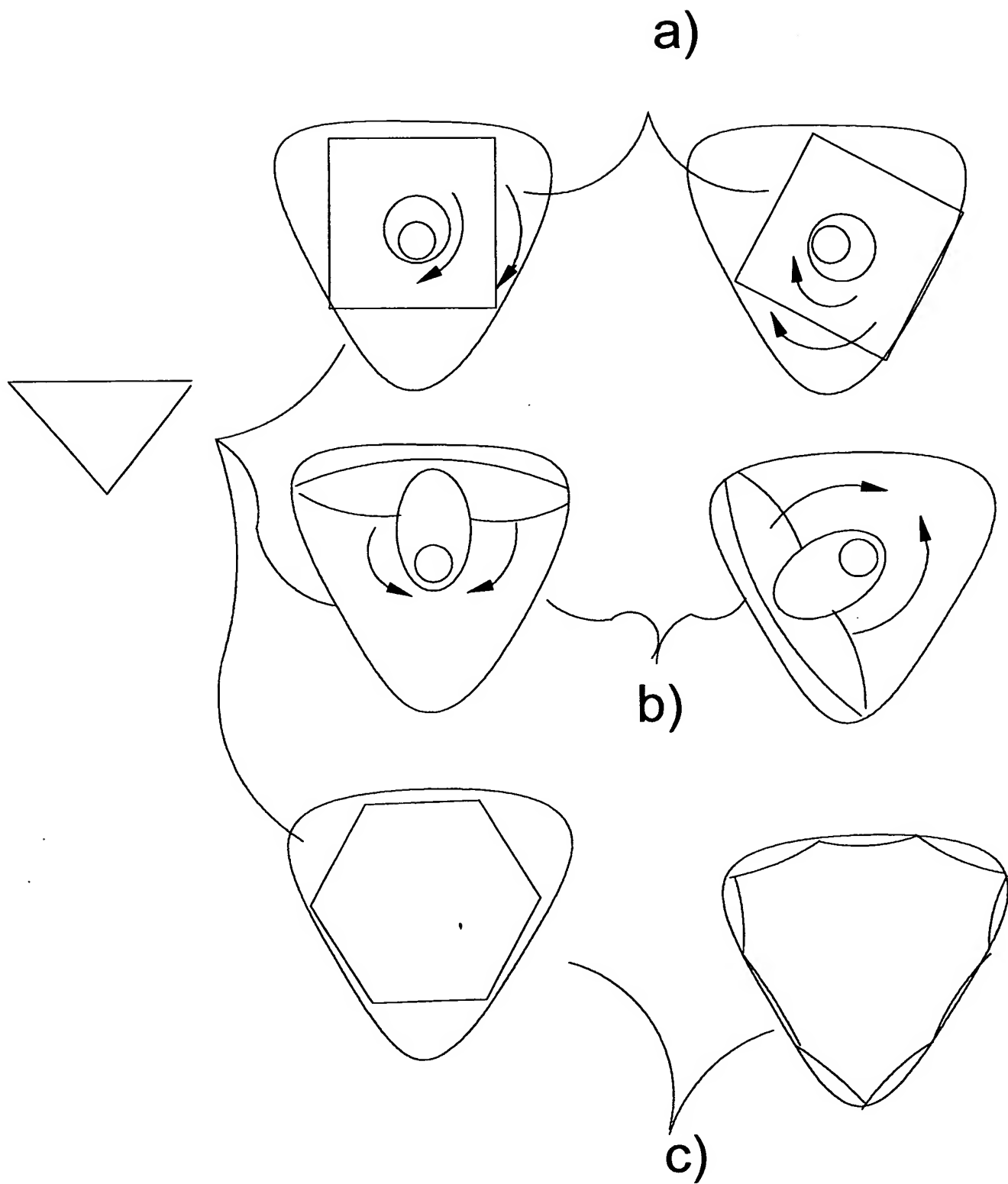


fig. 15

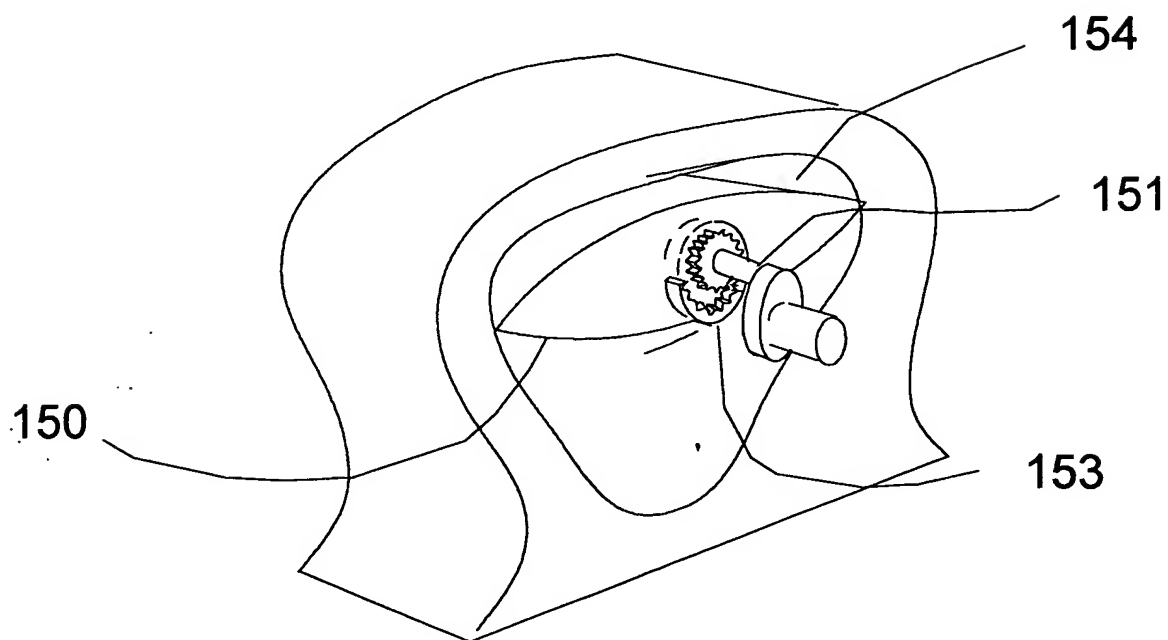
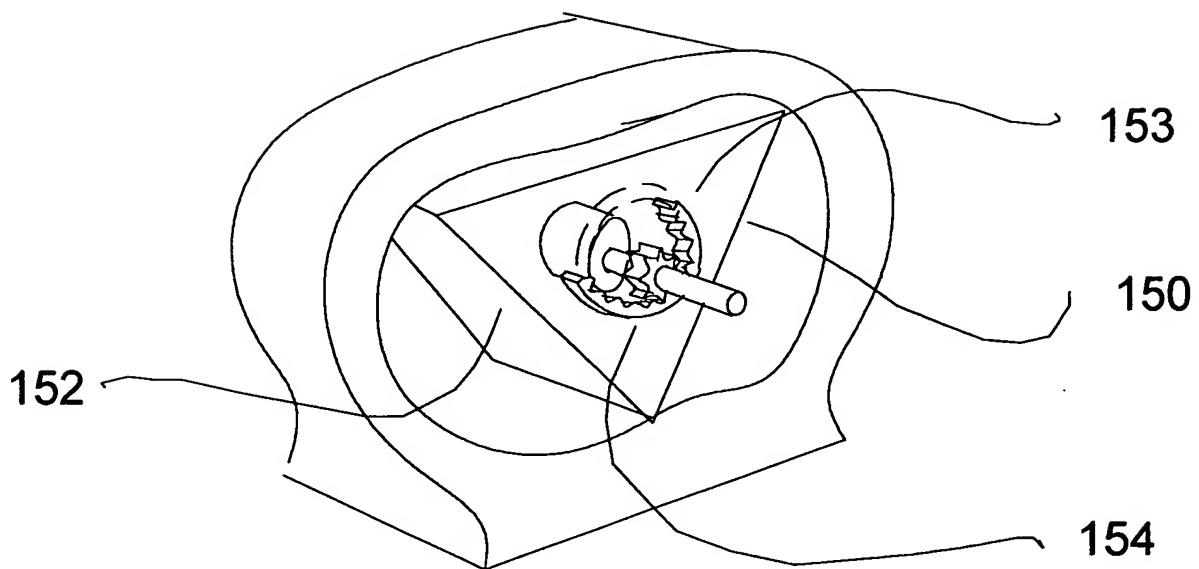


fig.16

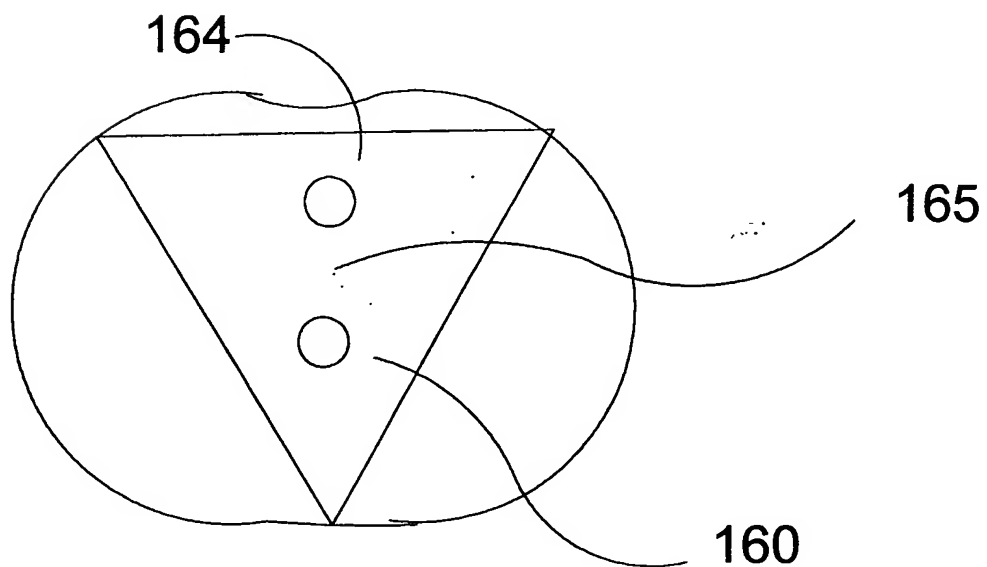
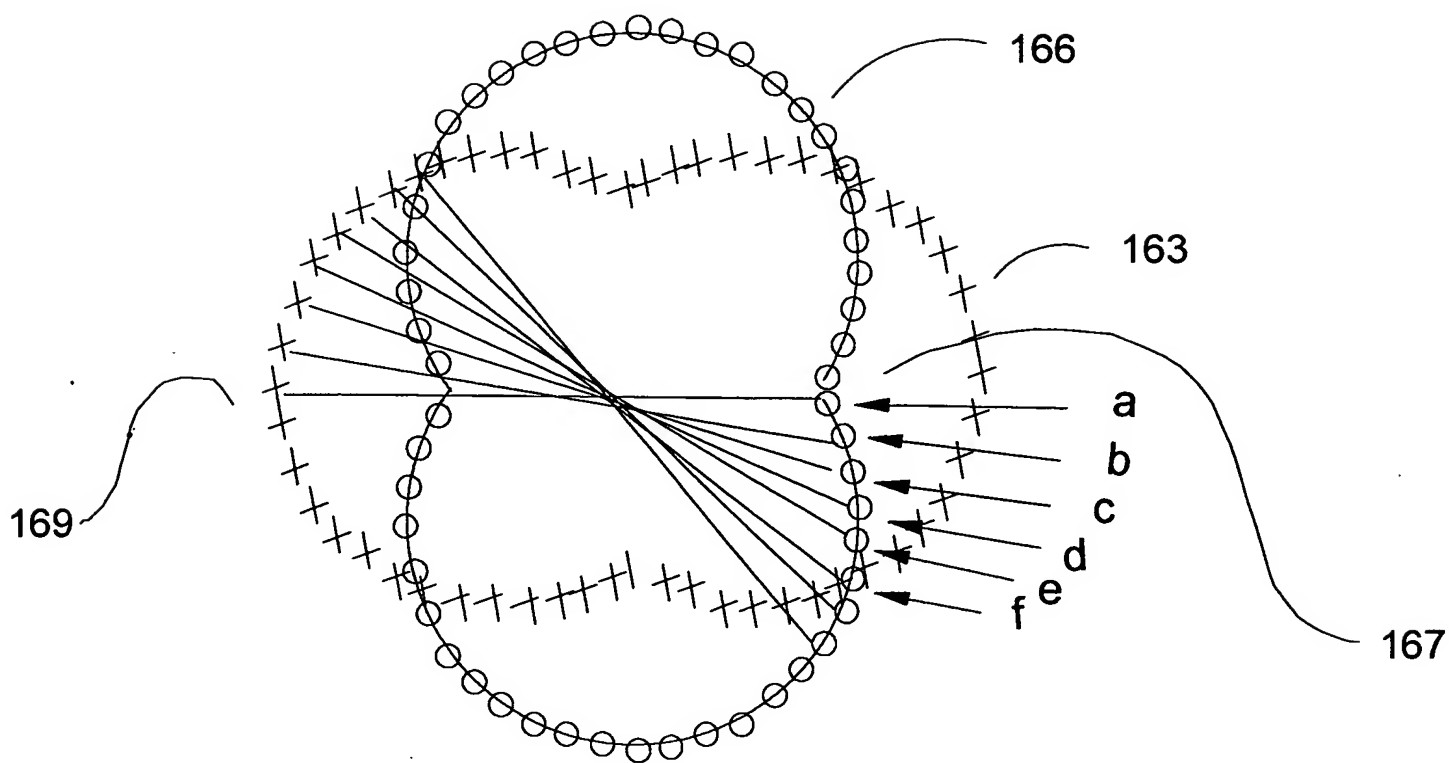


Fig 17

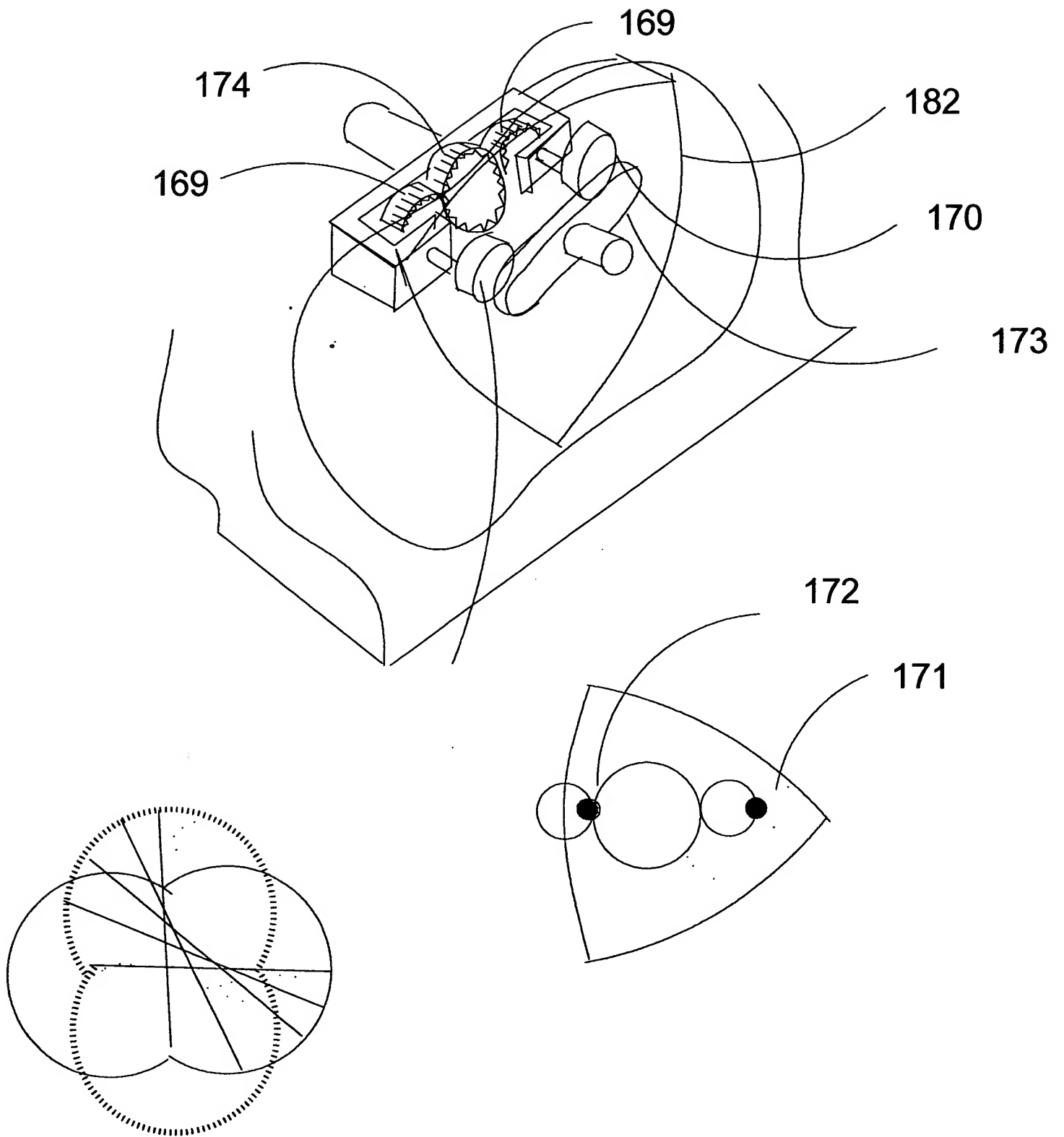
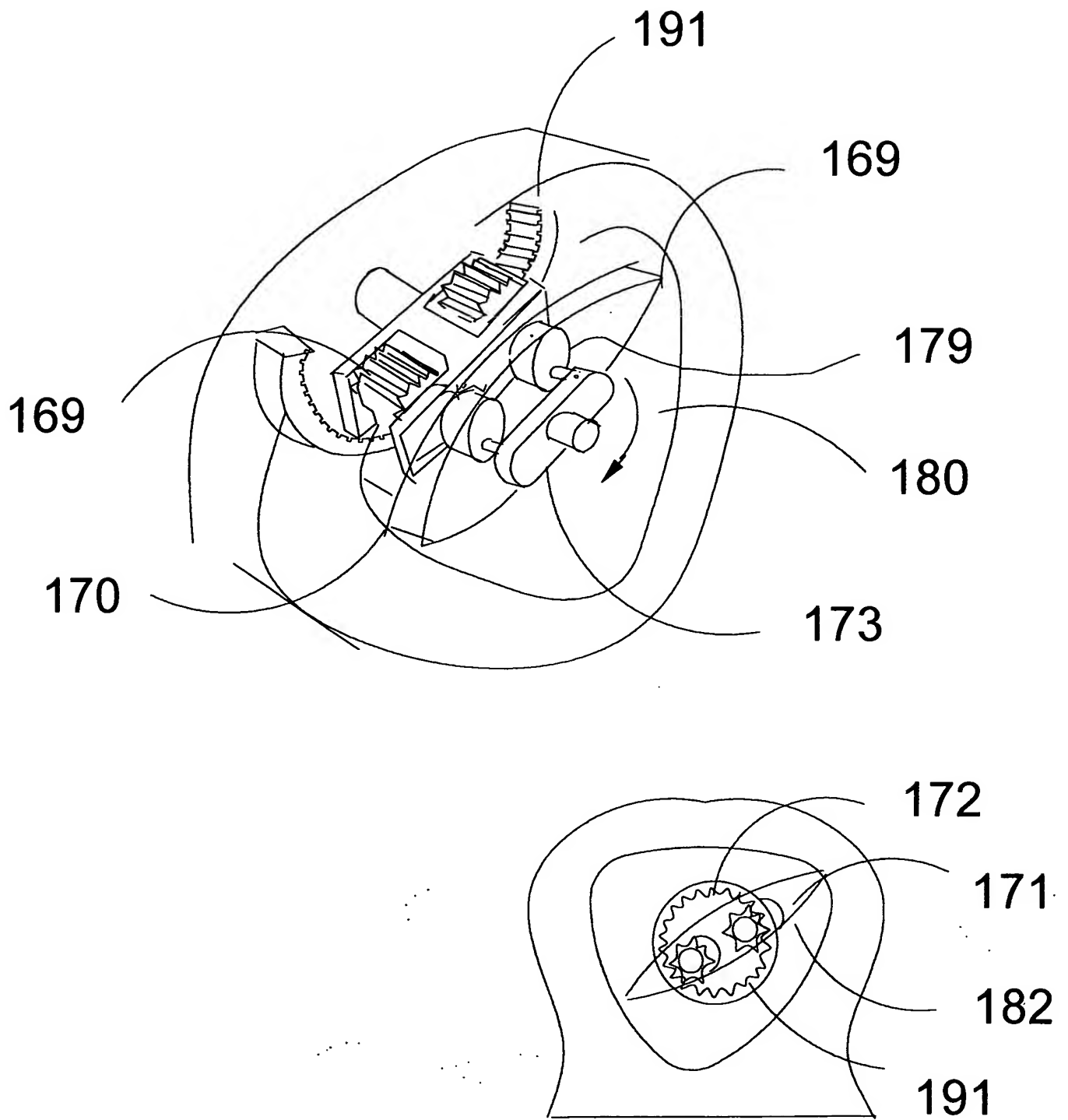


Fig. 18.1



Fia 18.2

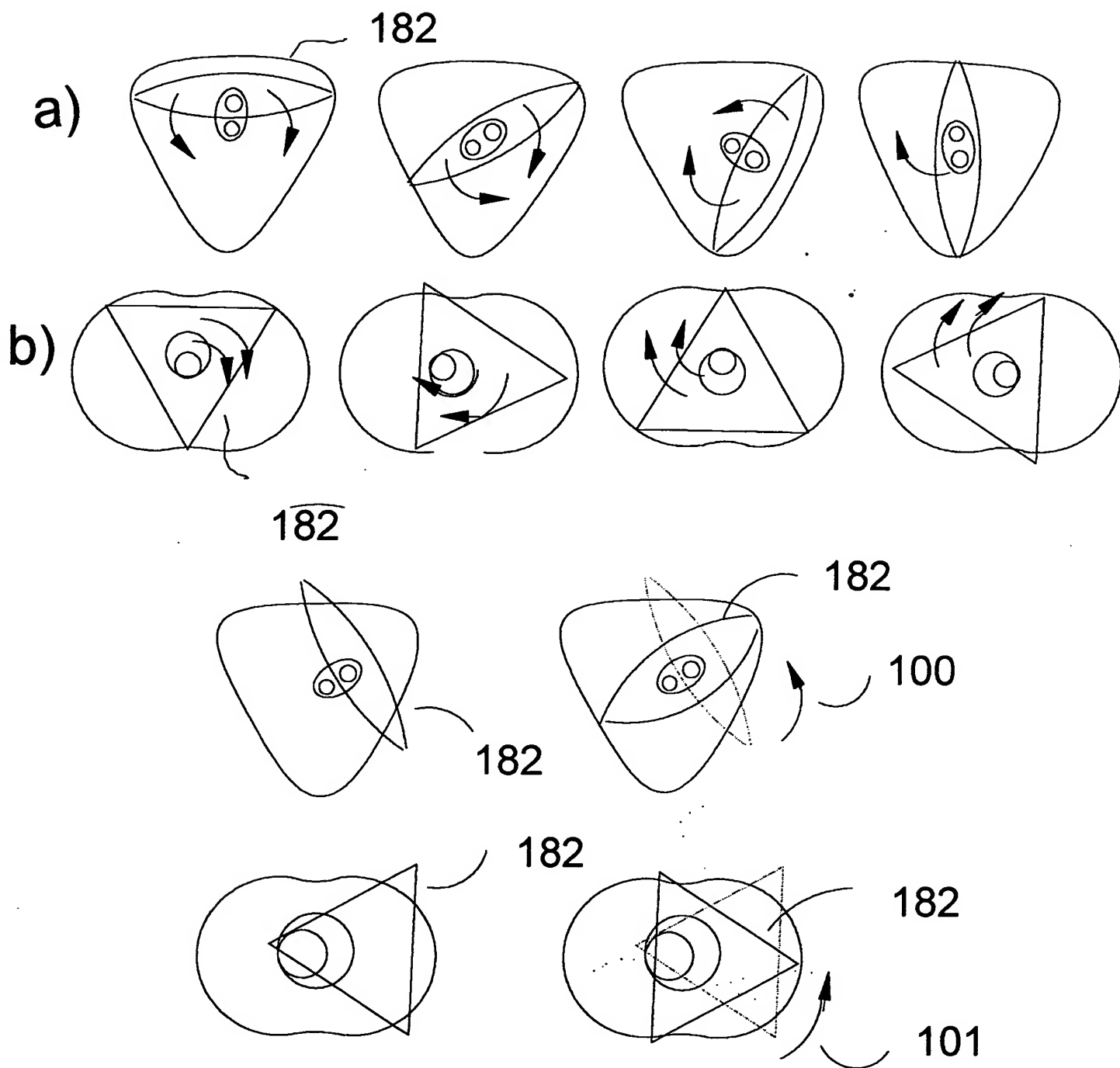


Fig 19

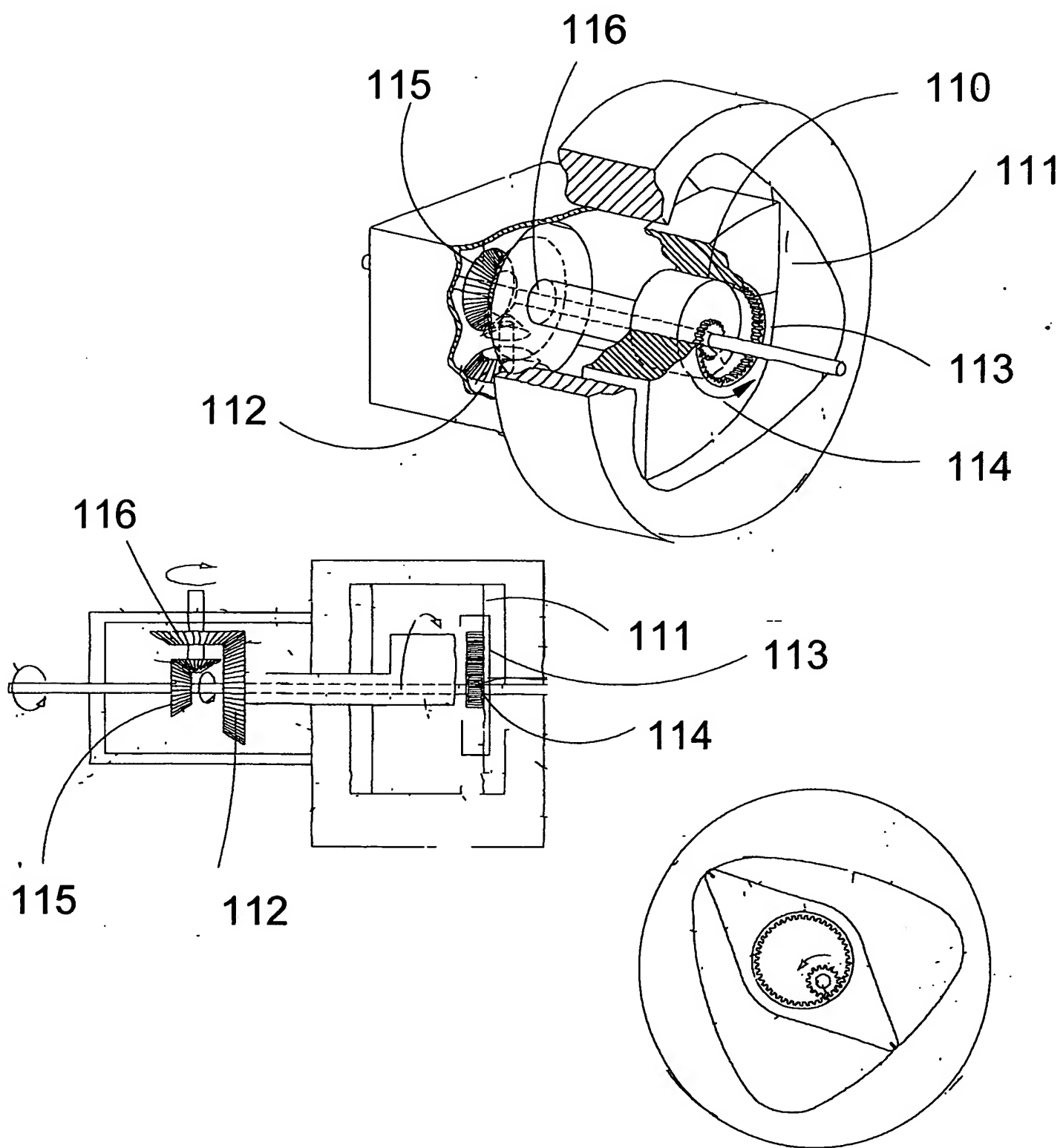


Fig 20.1

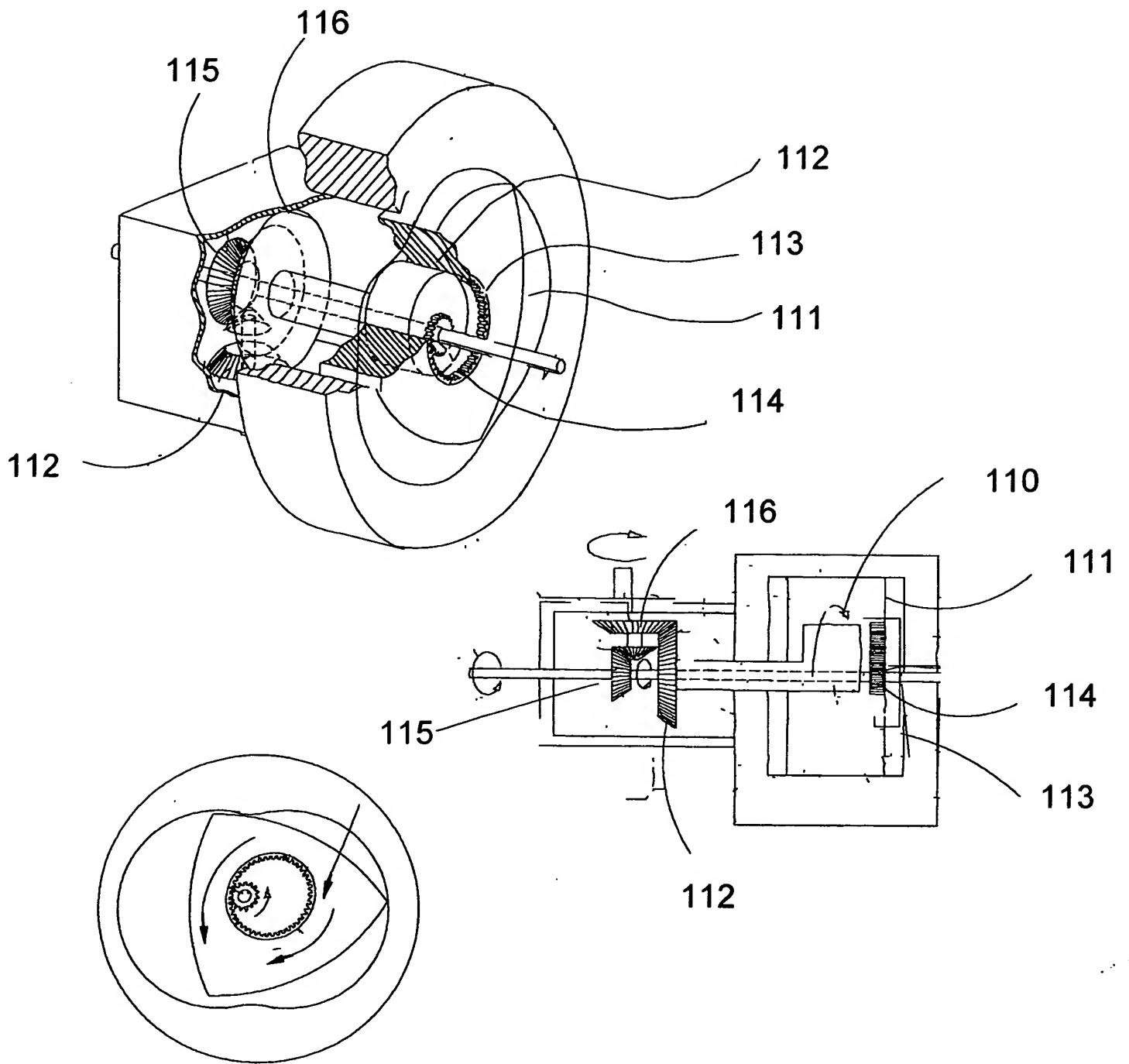


Fig 20.2

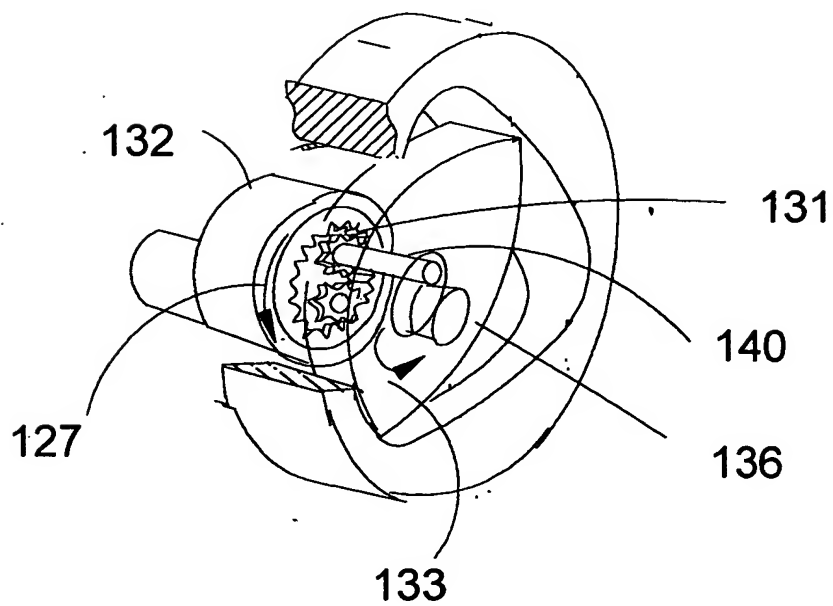
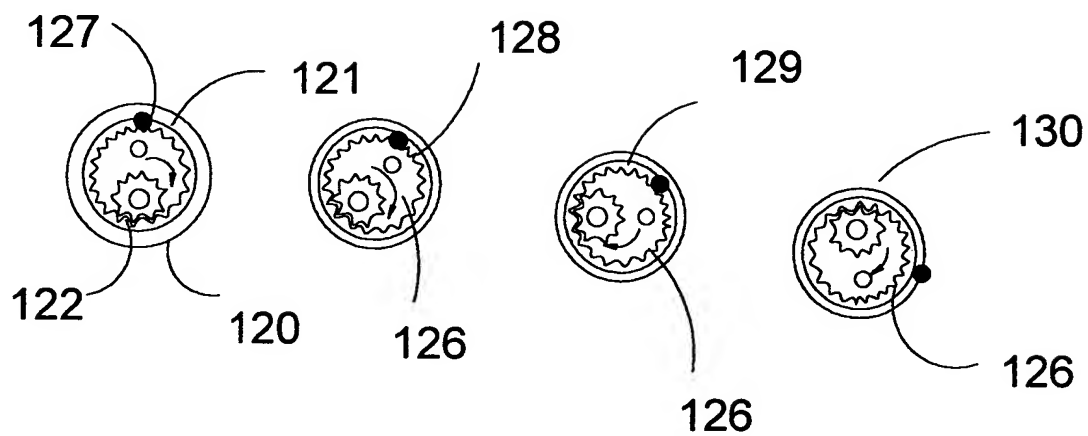
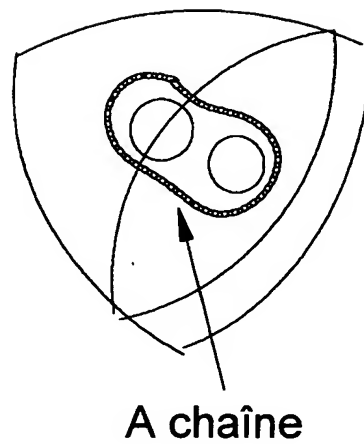
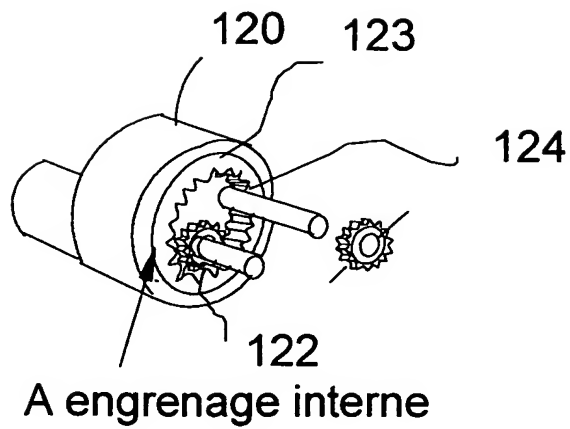


Fig. 21

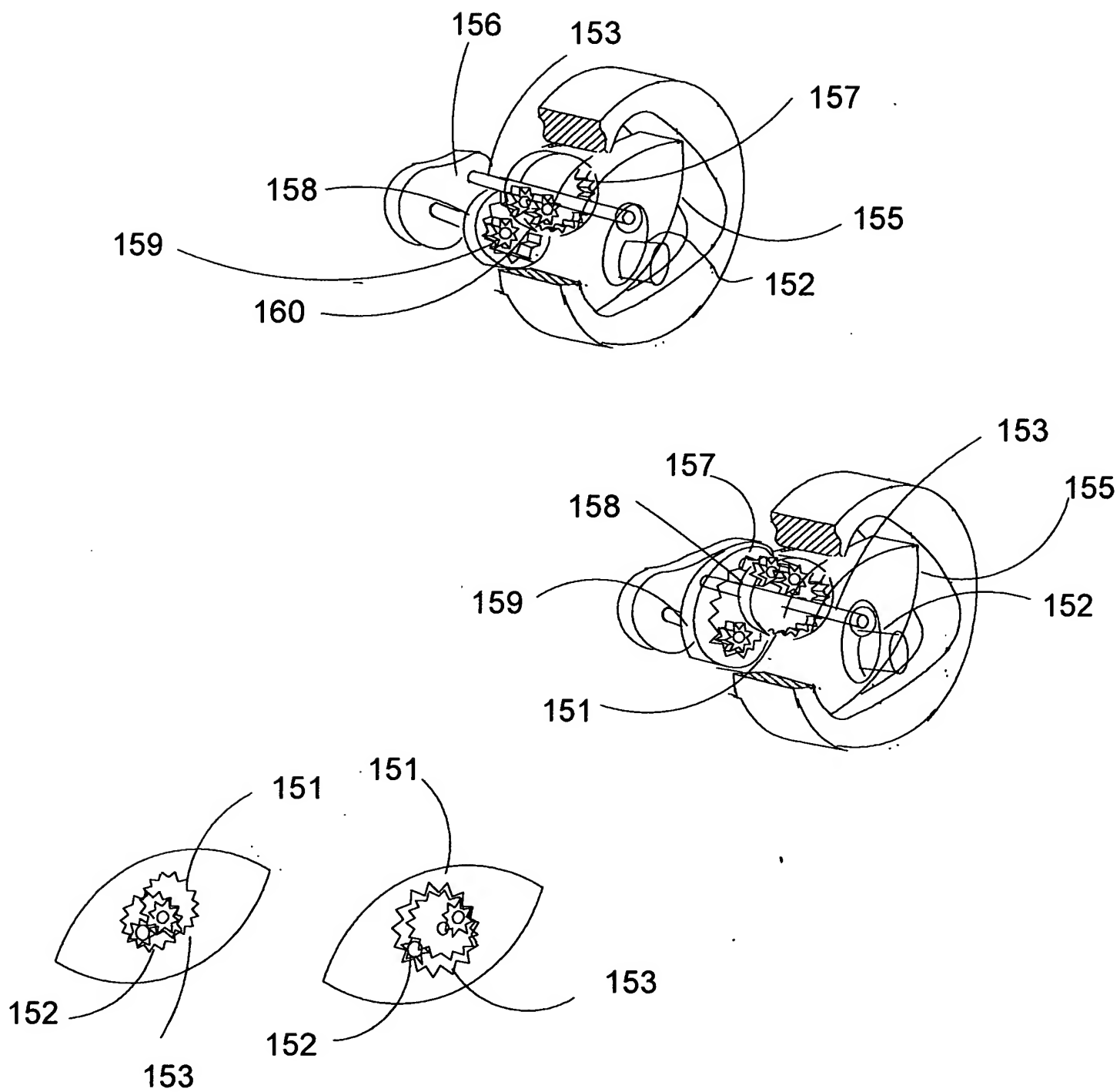


Fig. 22

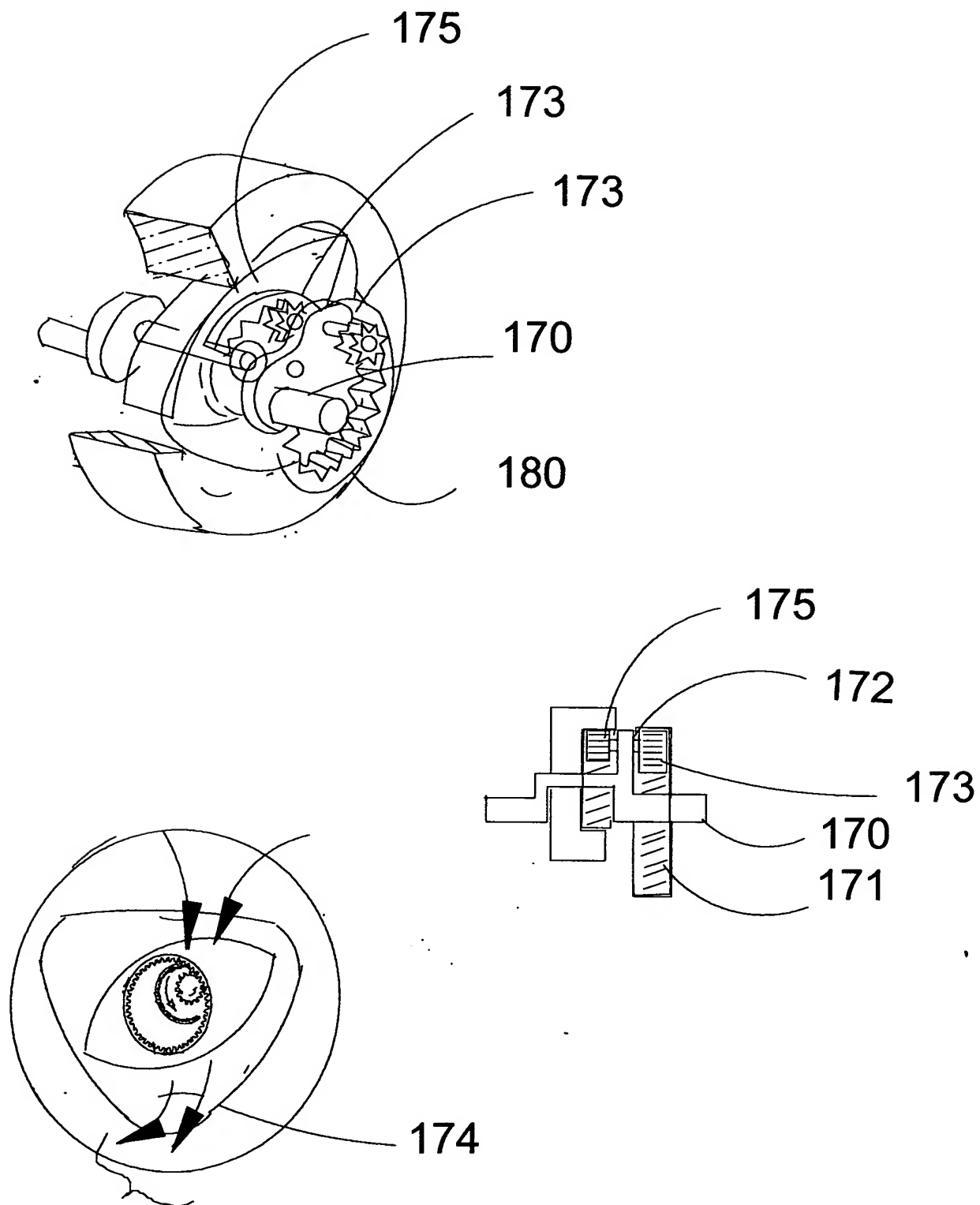


Fig. 23.1

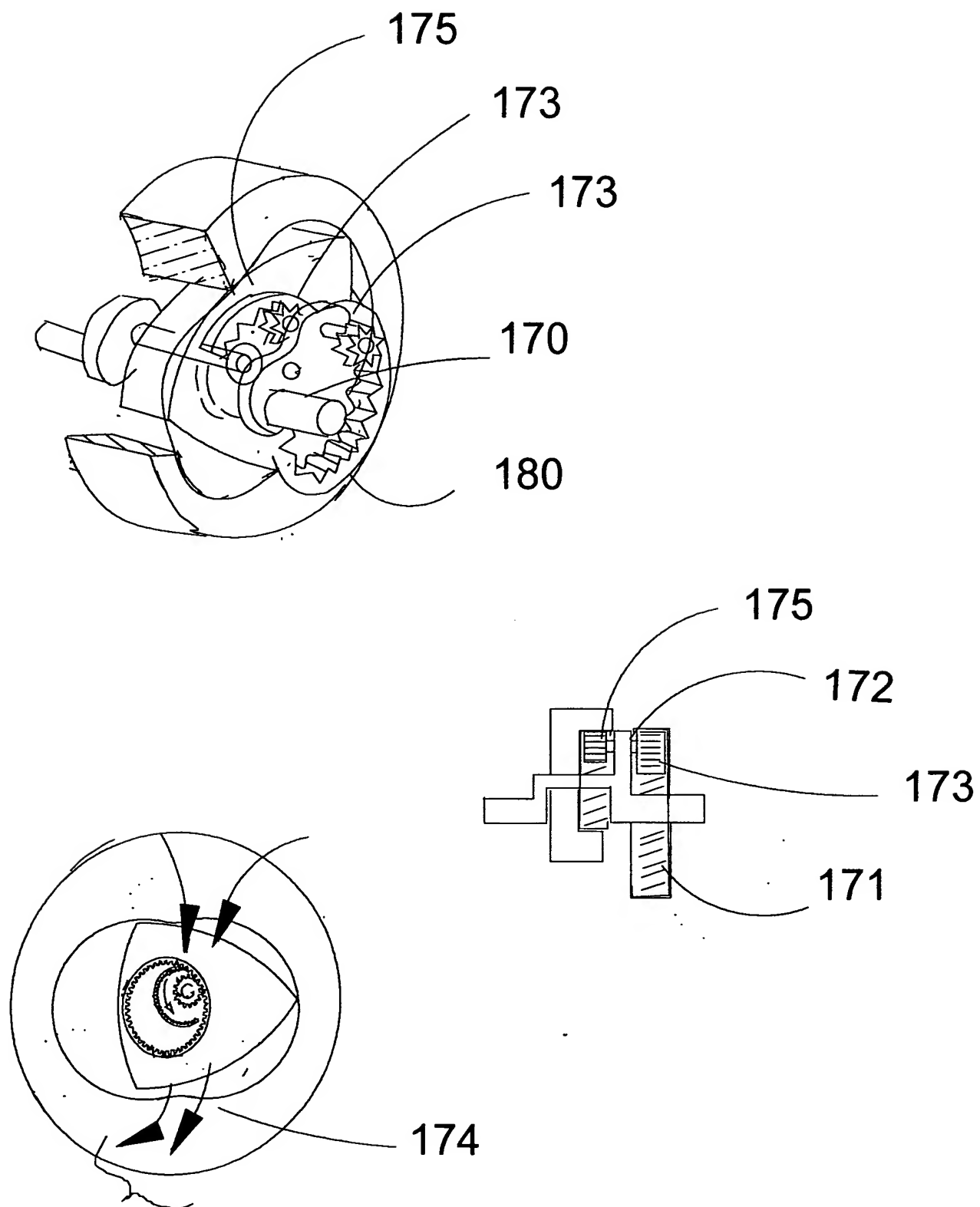


Fig. 23.2

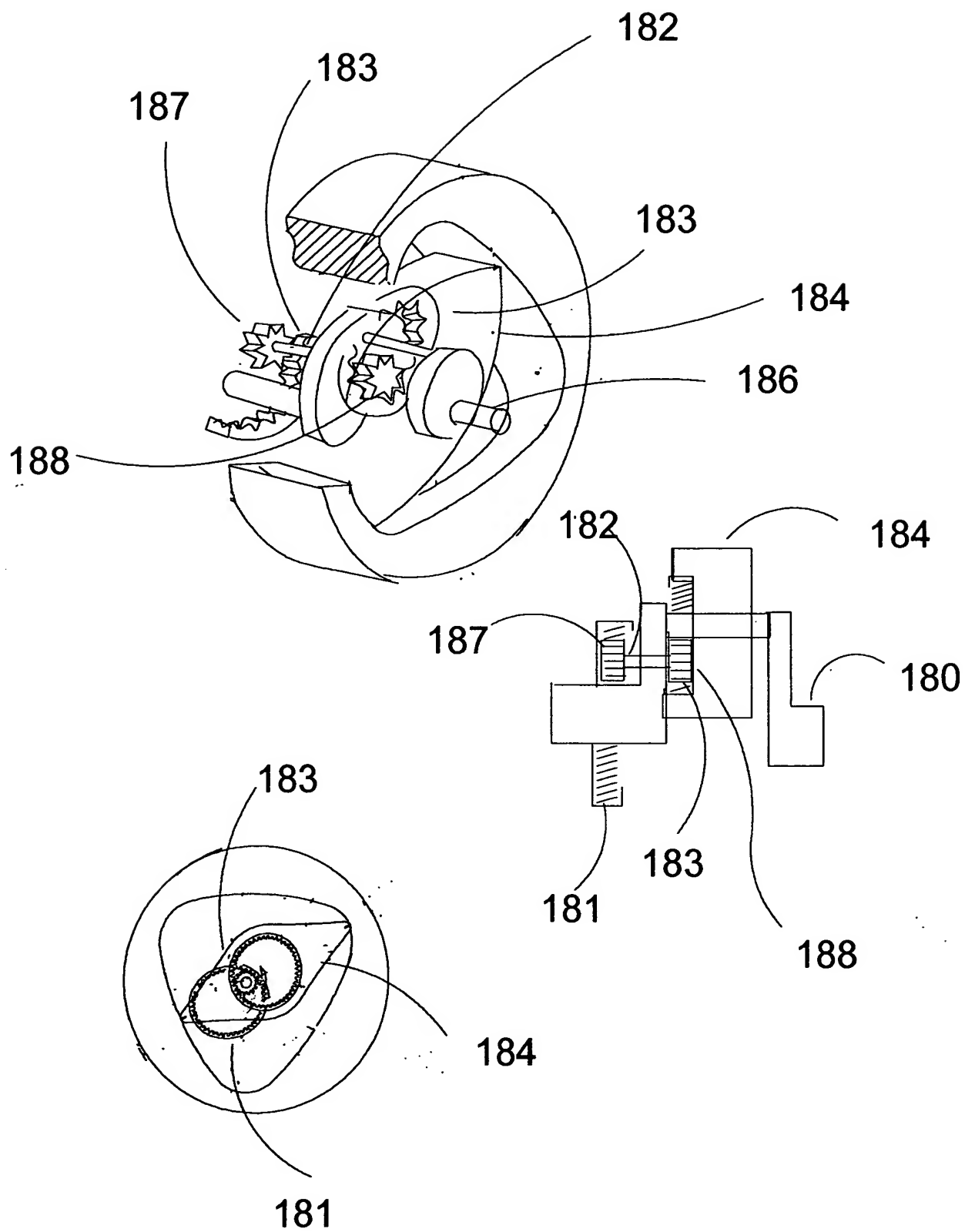


Fig. 24

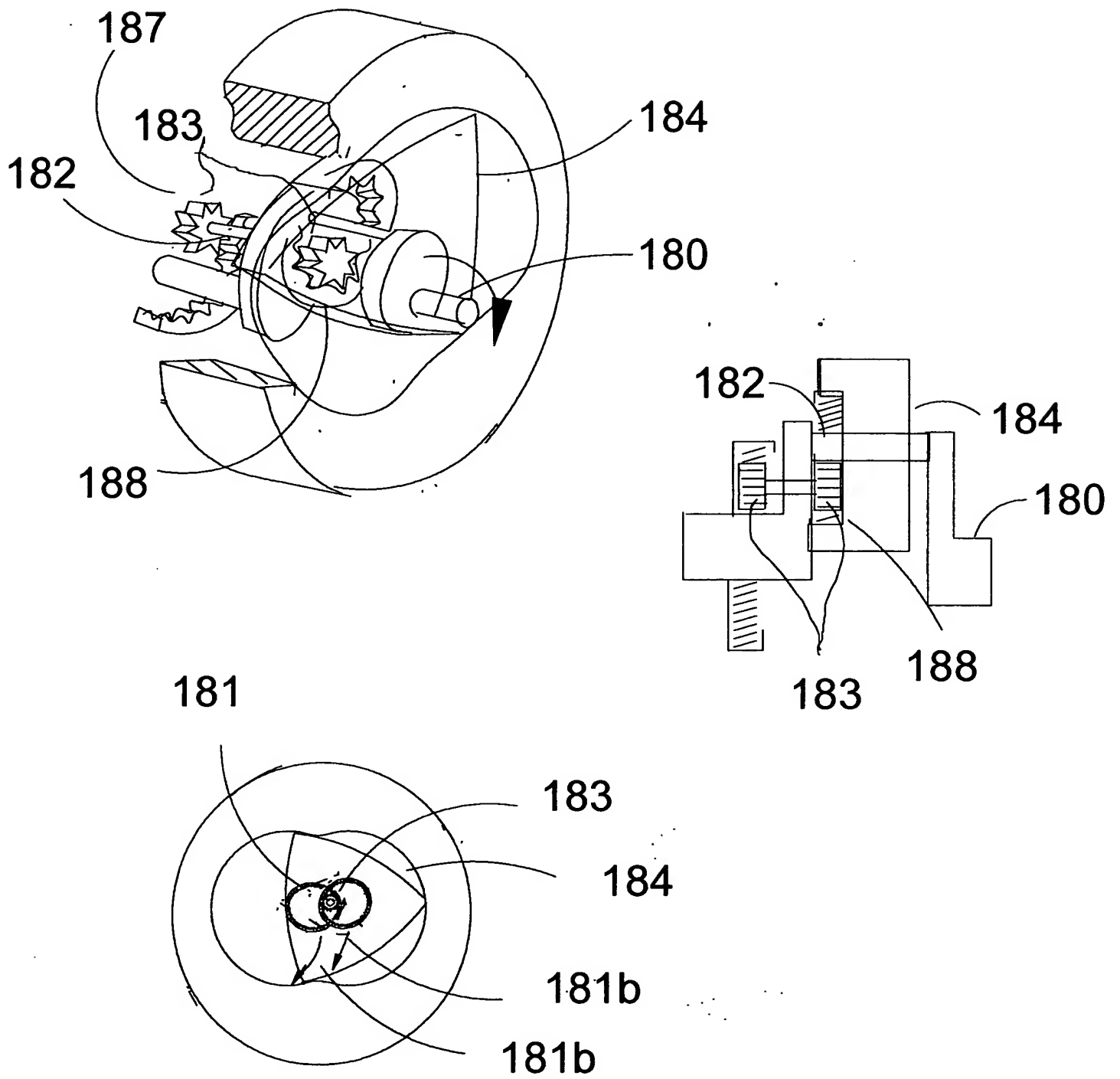


Fig. 24.2

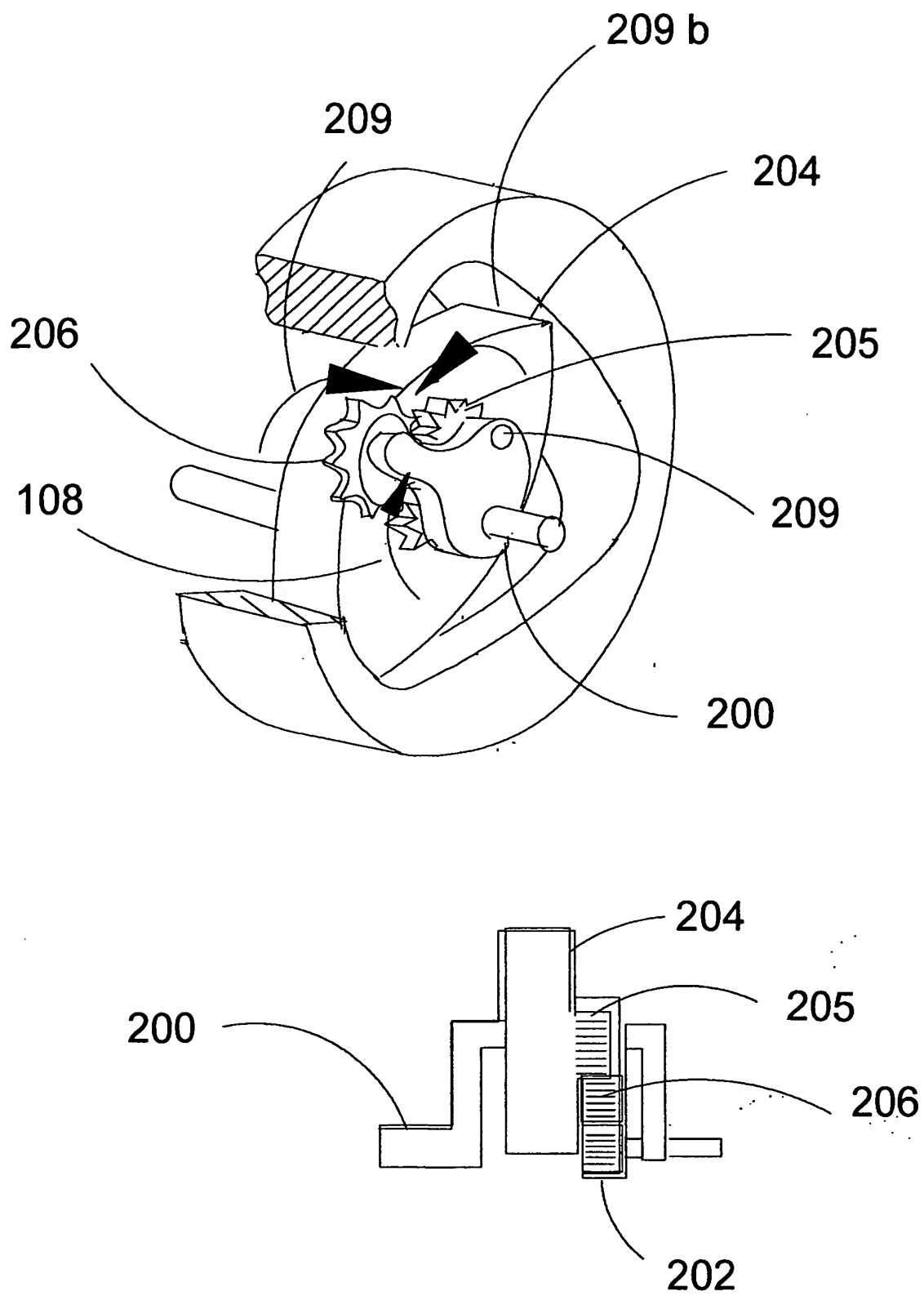


Fig. 25.1

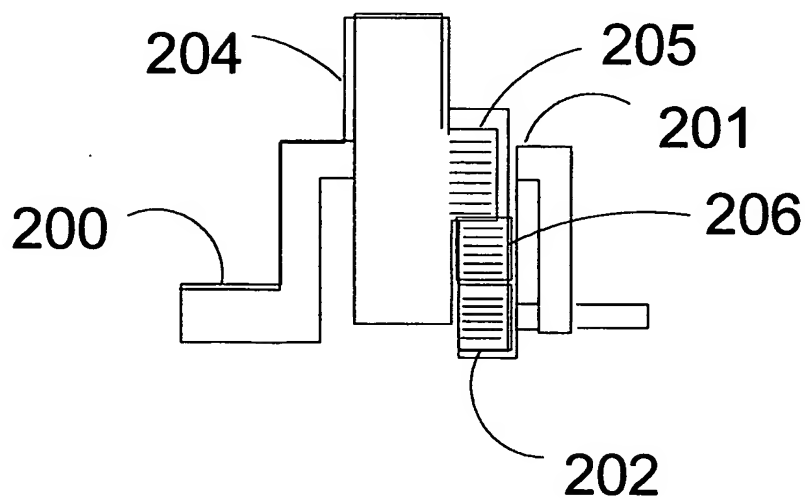
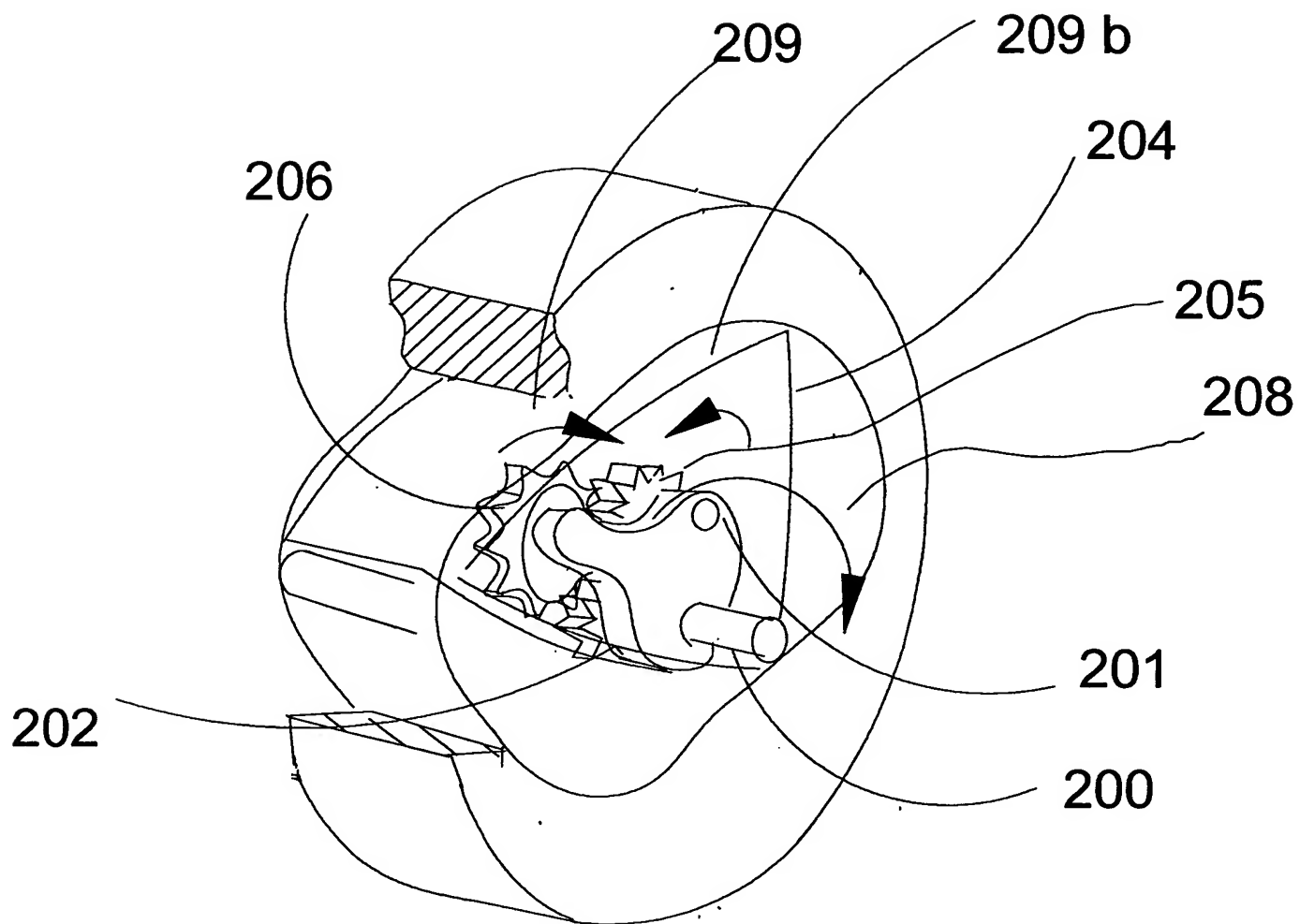


Fig. 25.2

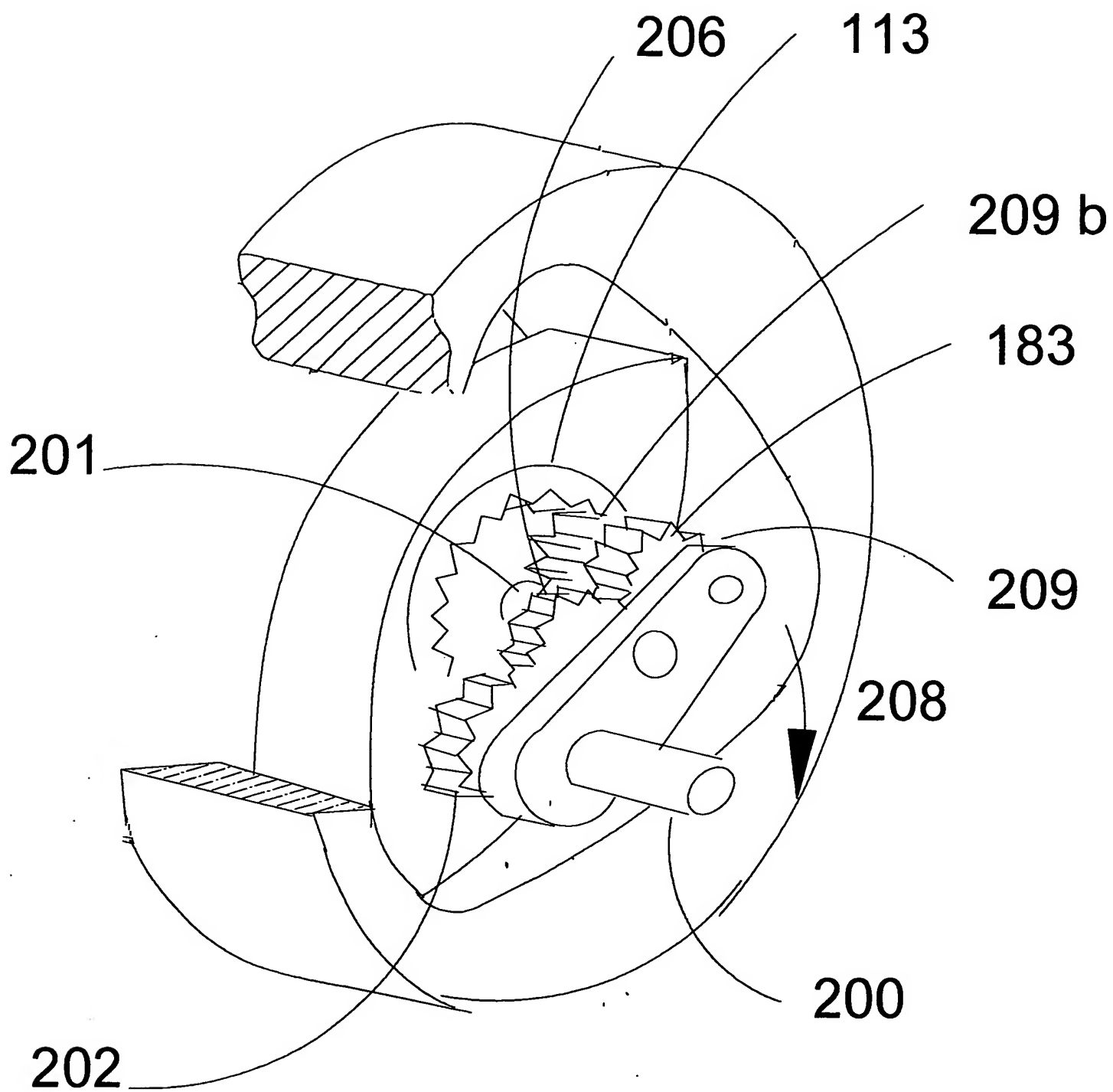


Fig. 25.3

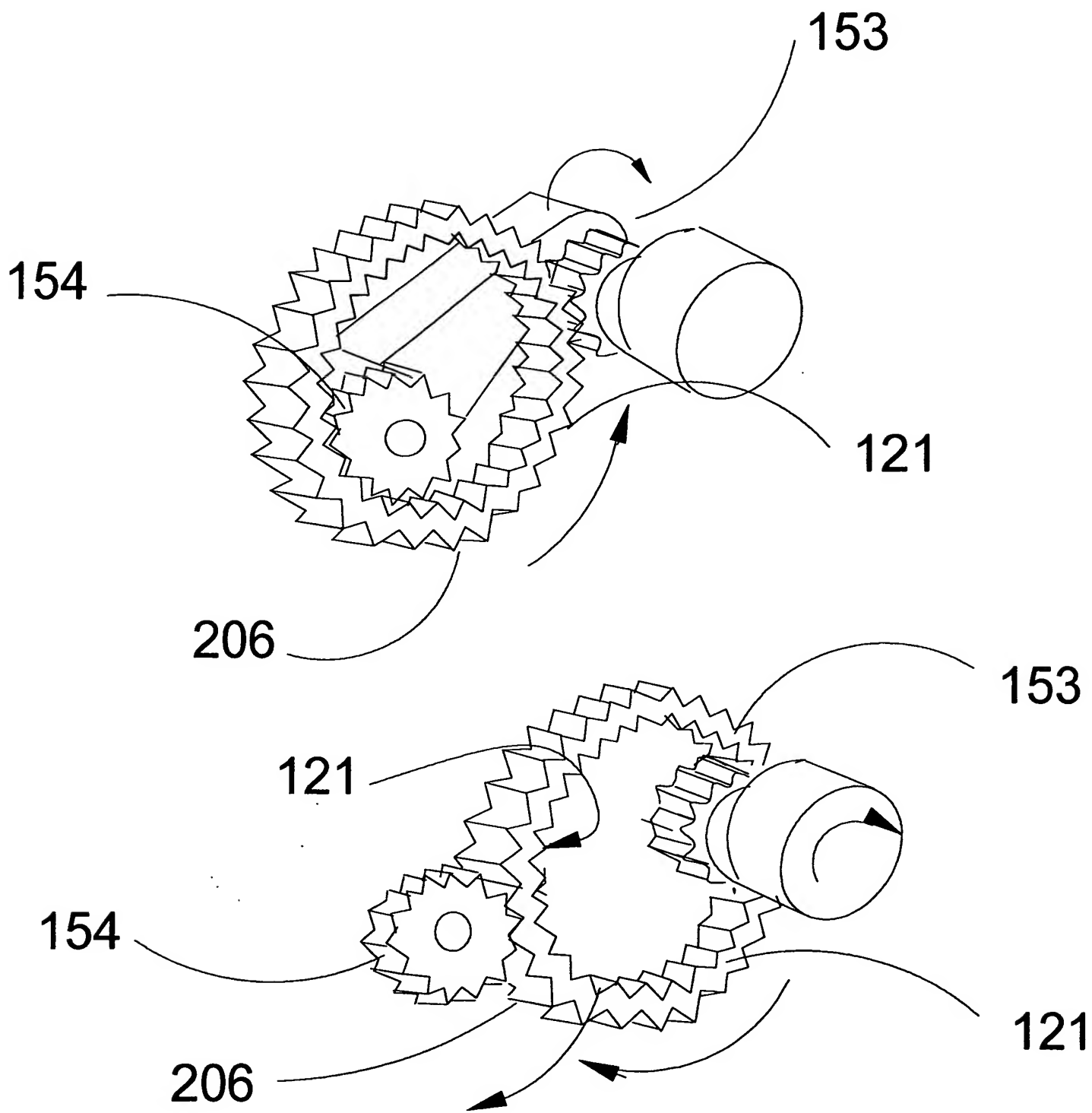


Fig. 26

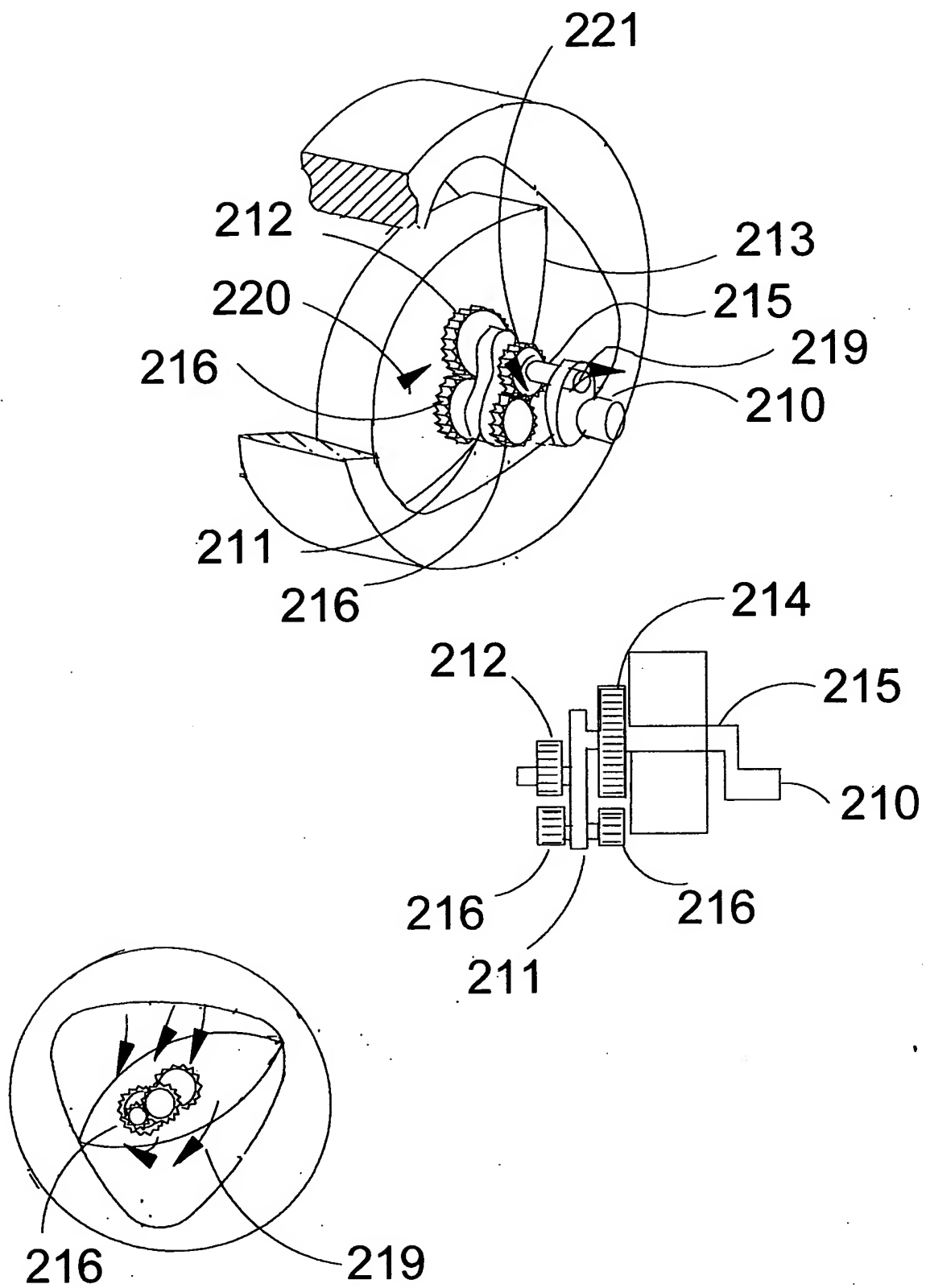


Fig. 27.1

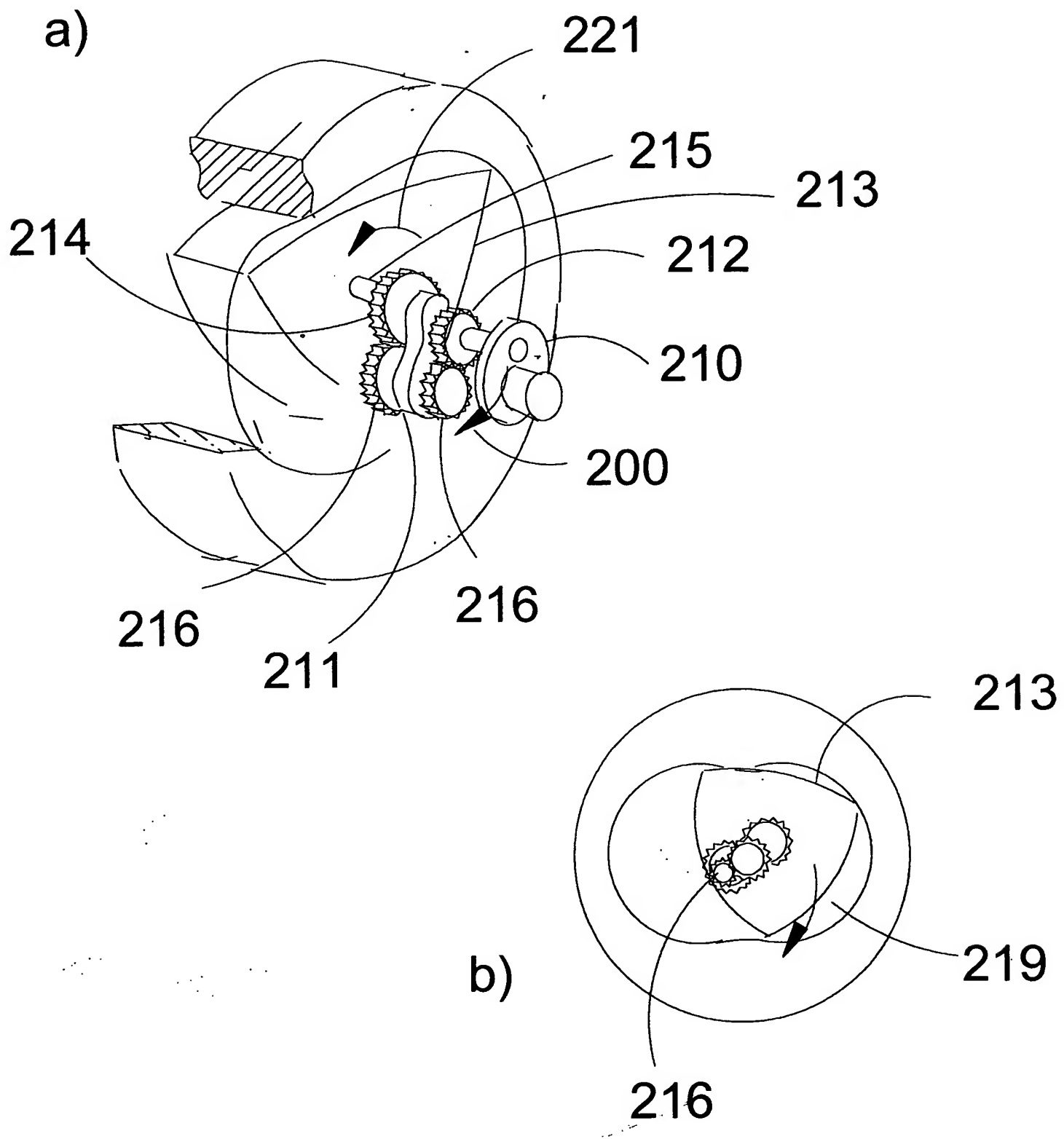


Fig. 27.2

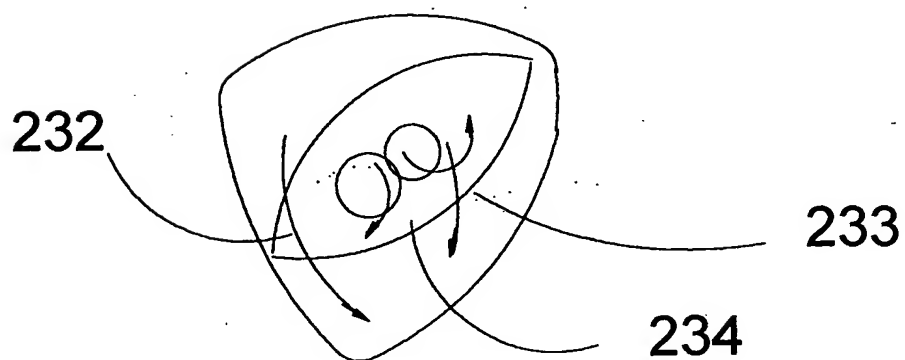
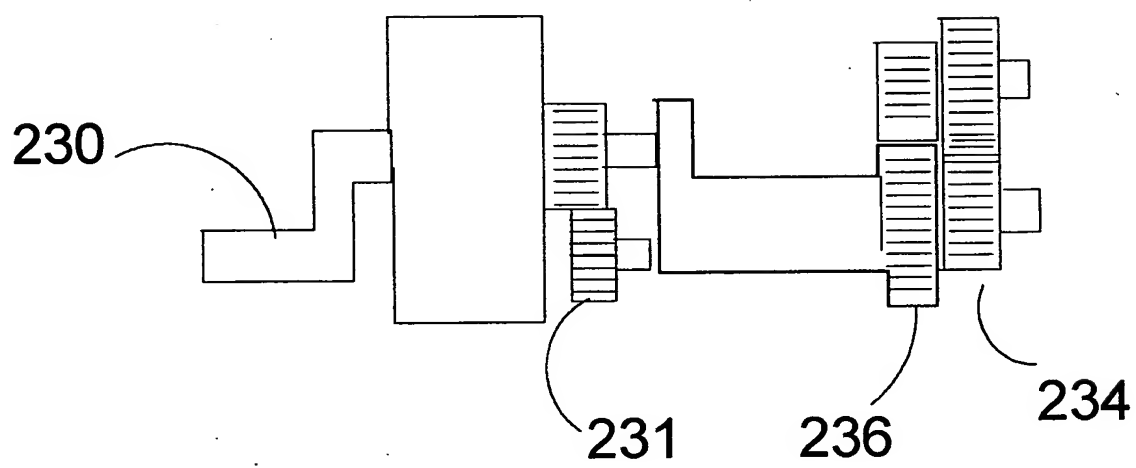
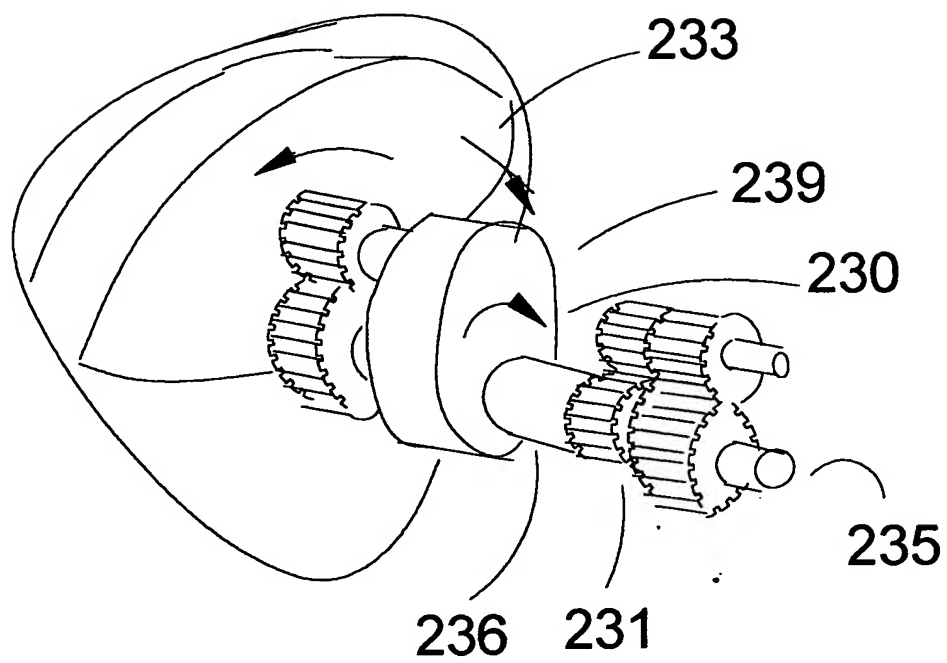


Fig. 28.1

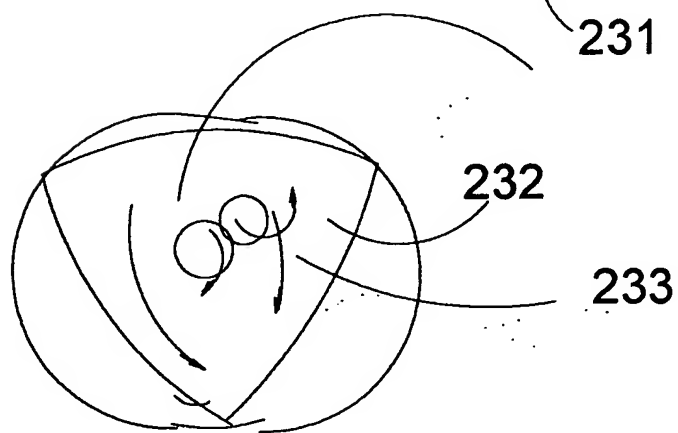
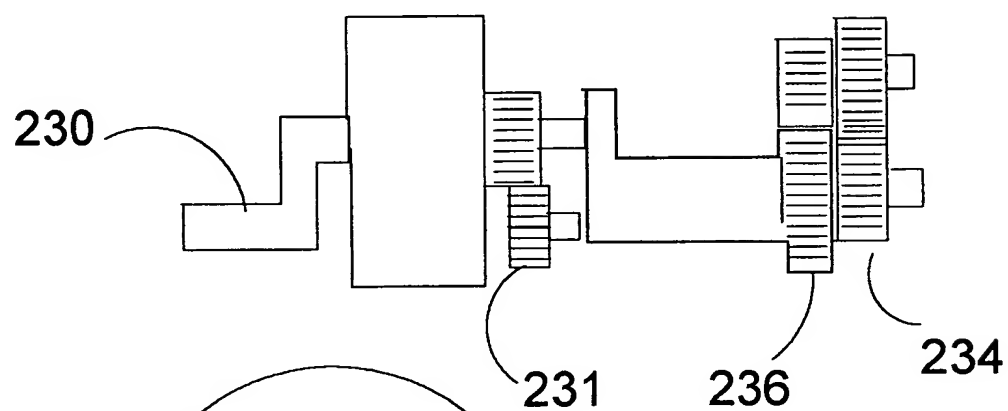
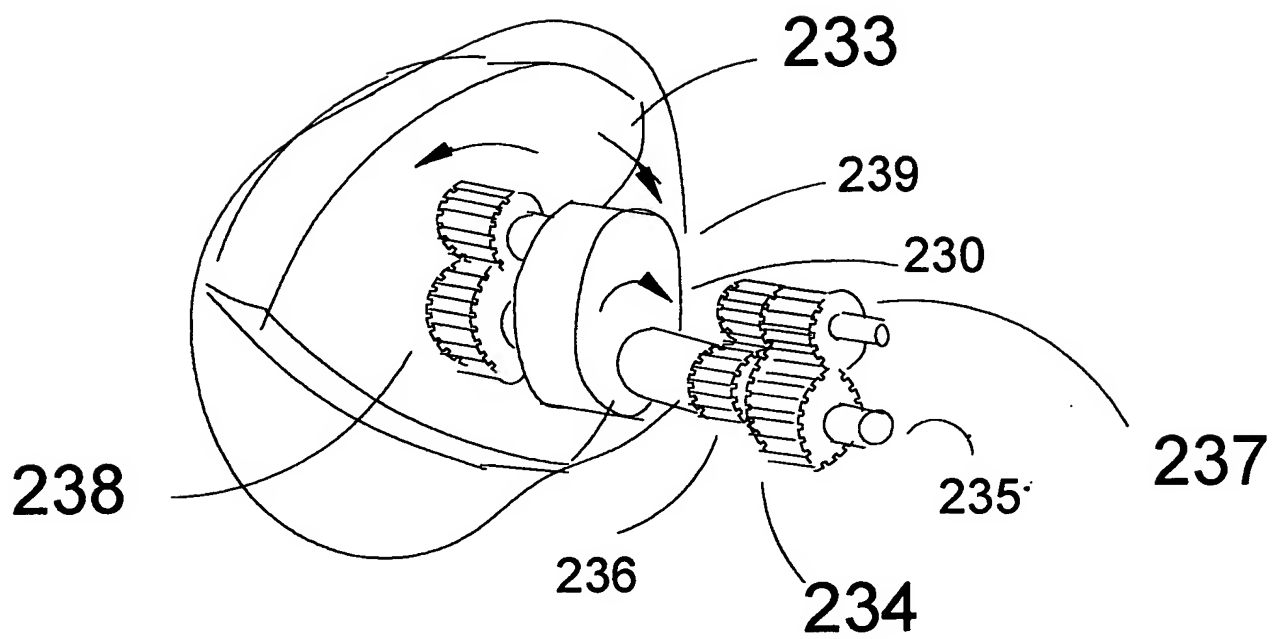


Fig. 28.2

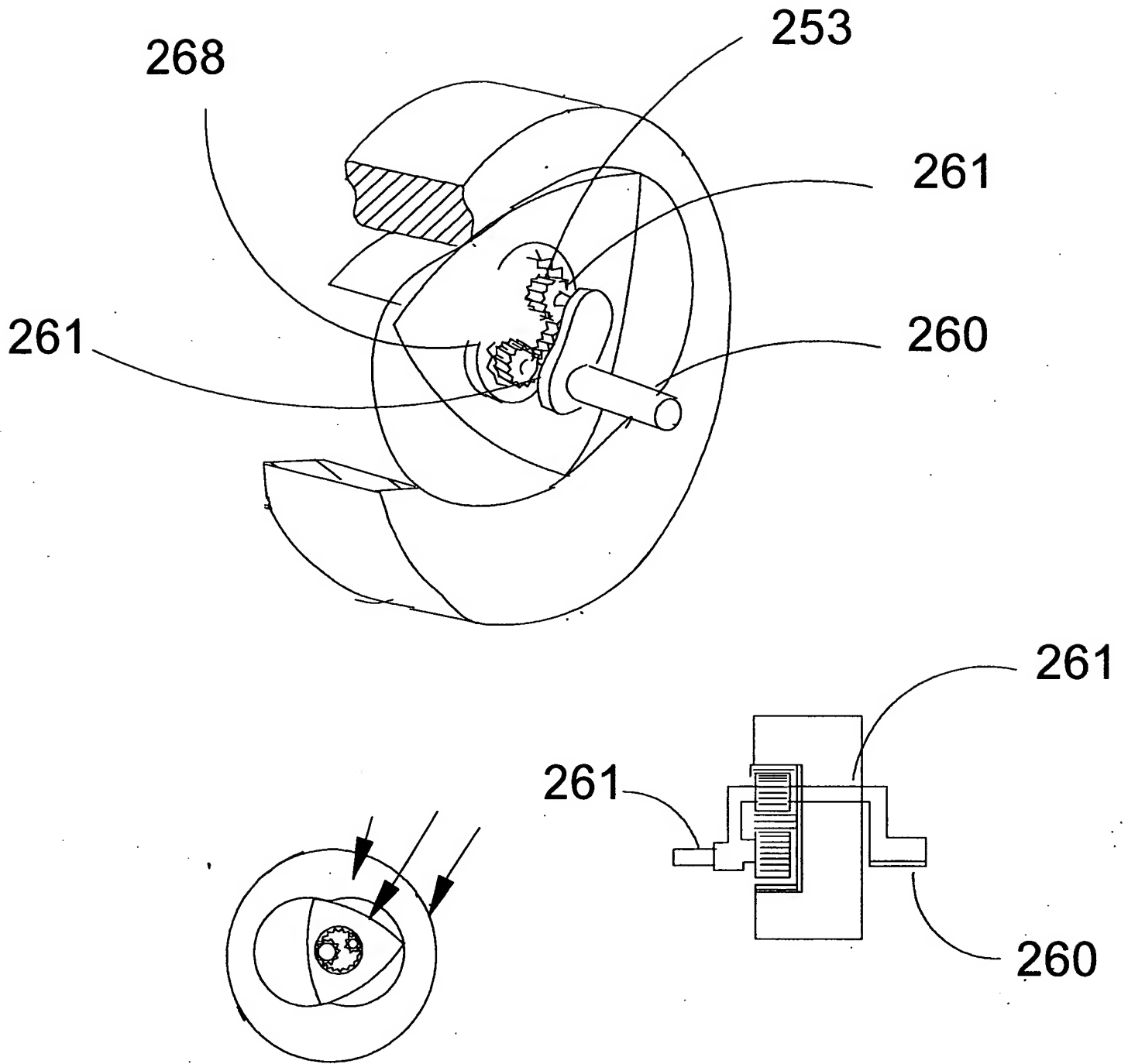


FIG. 30.1

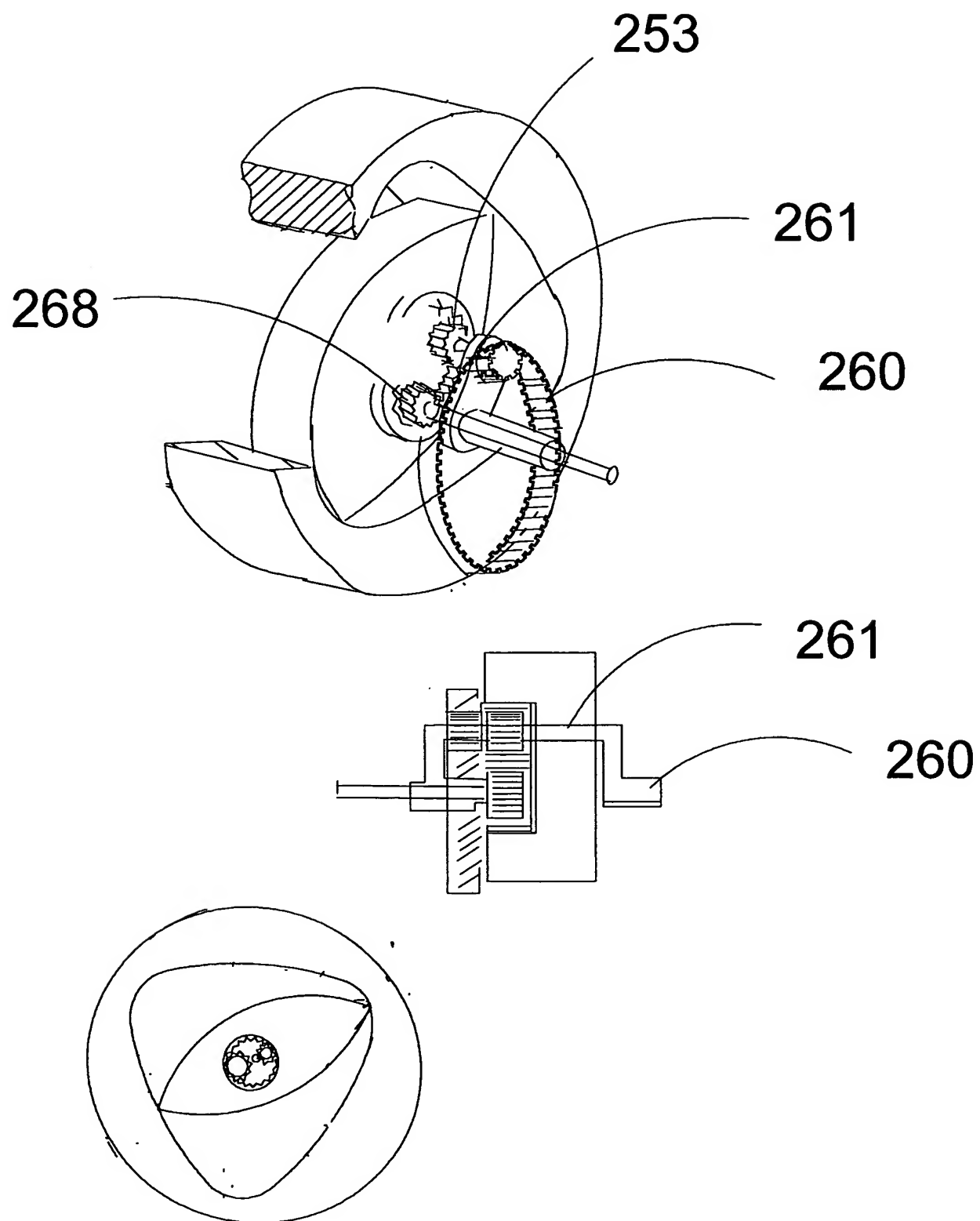


FIG. 30.2

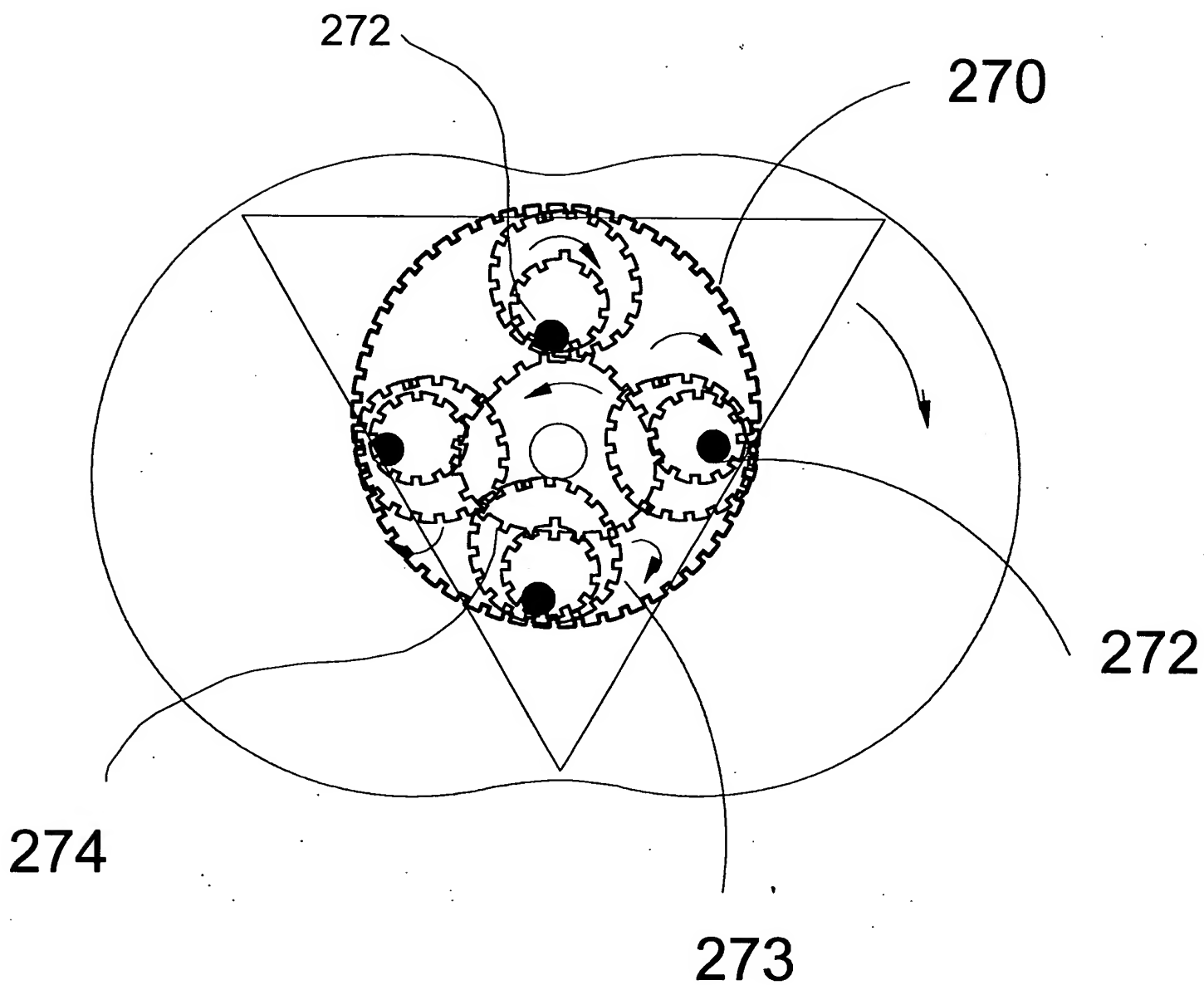


Fig.31.1

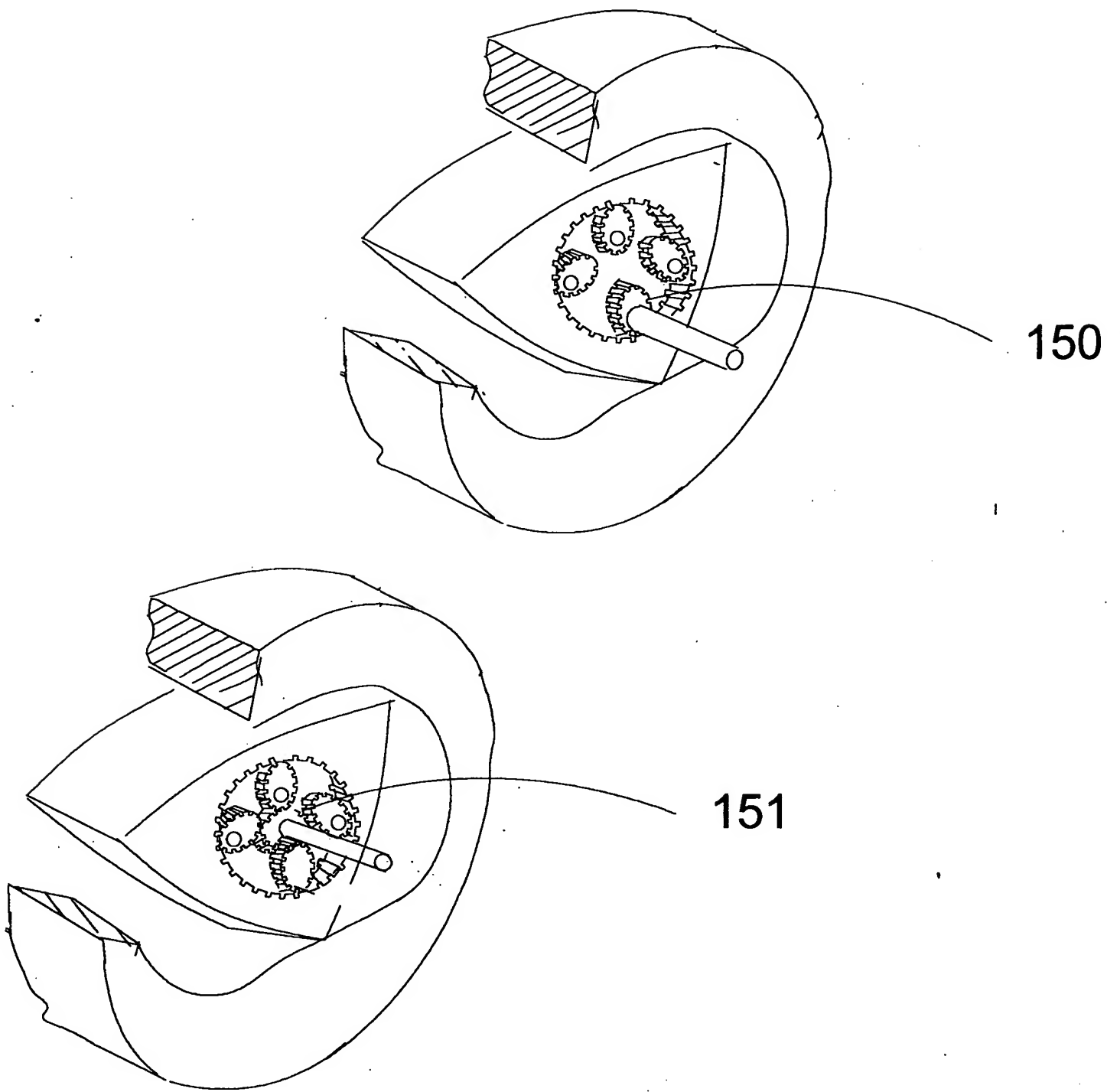


Fig.31. 2

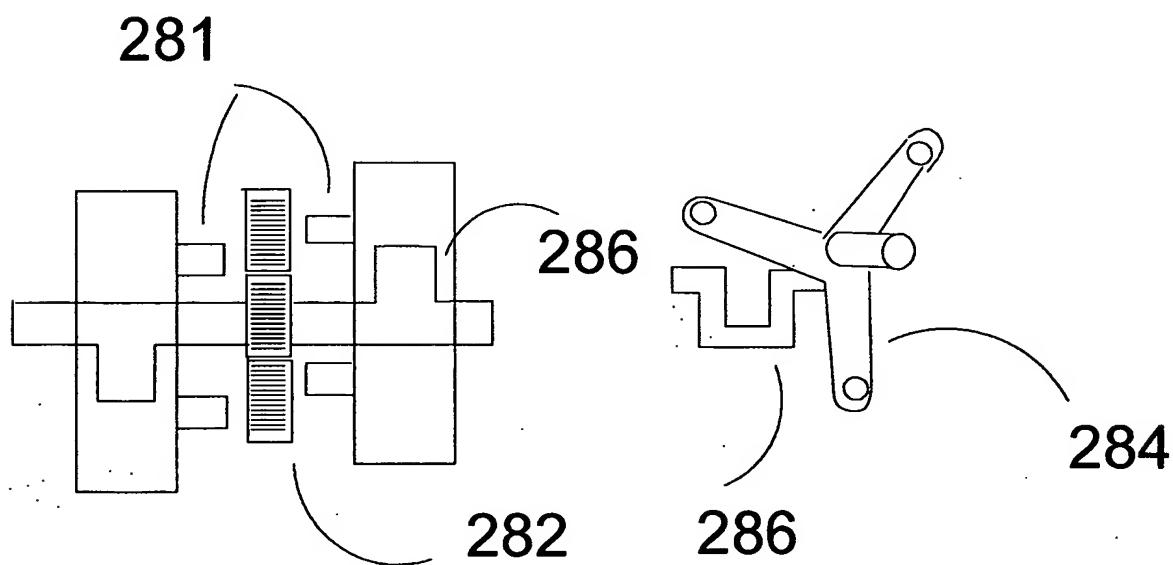
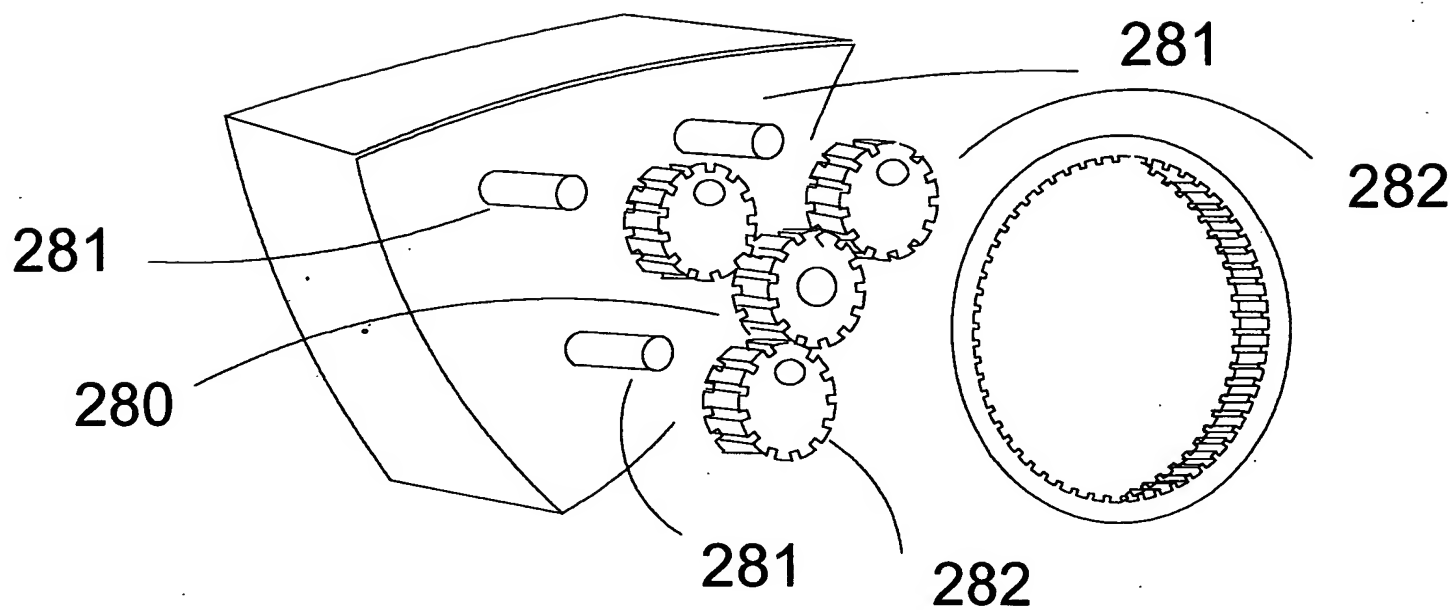


Fig.32

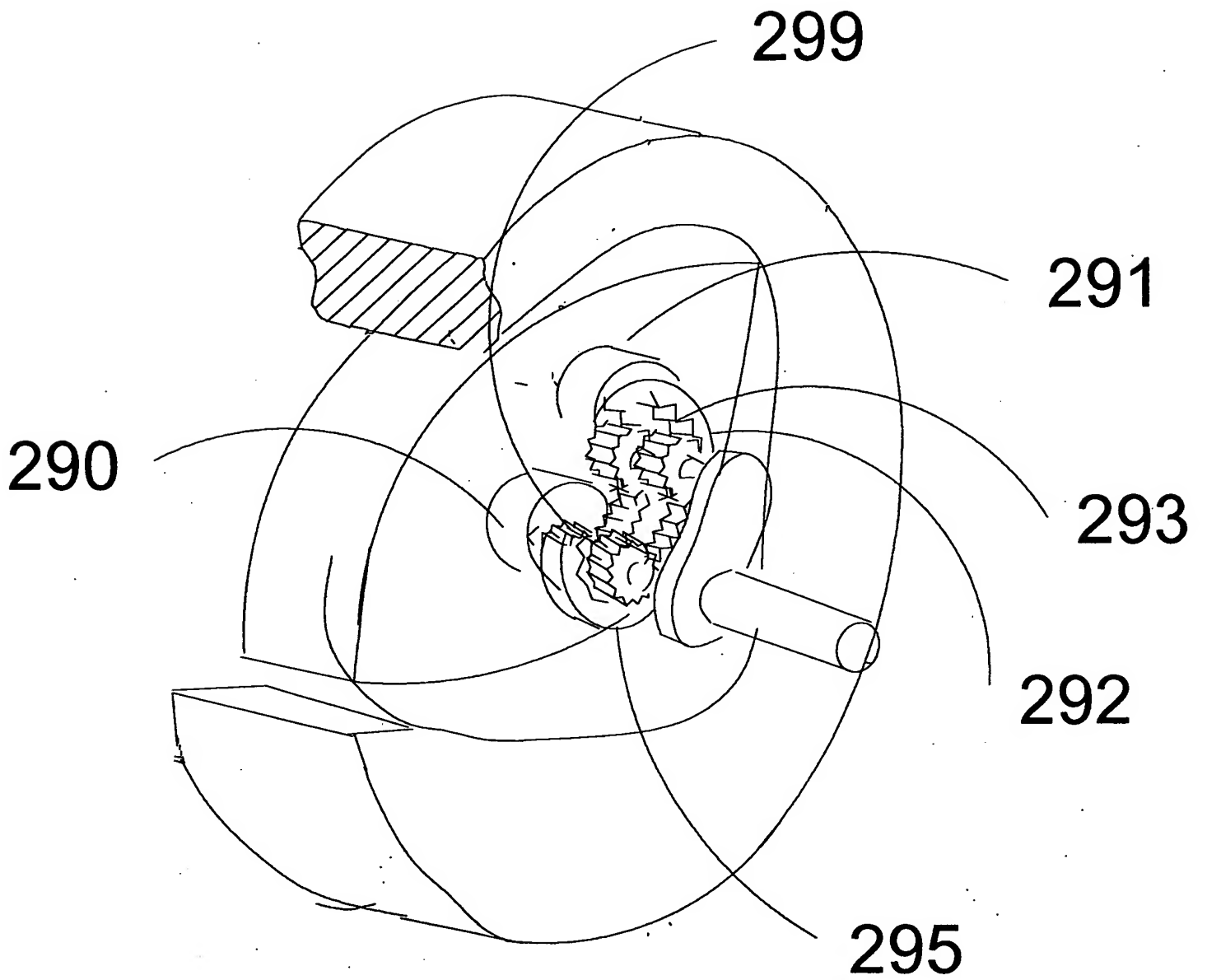


Fig. 33

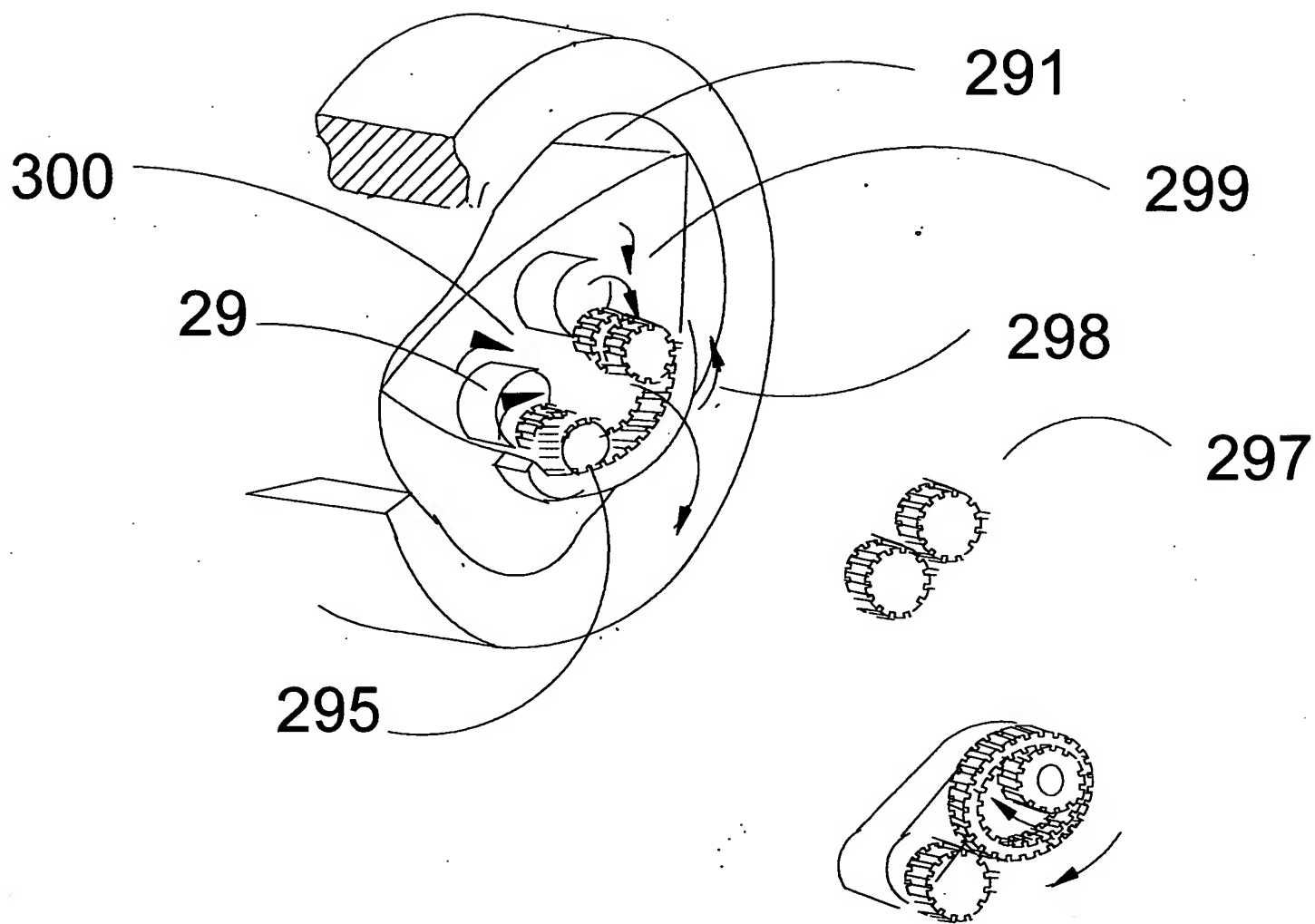


Fig.34

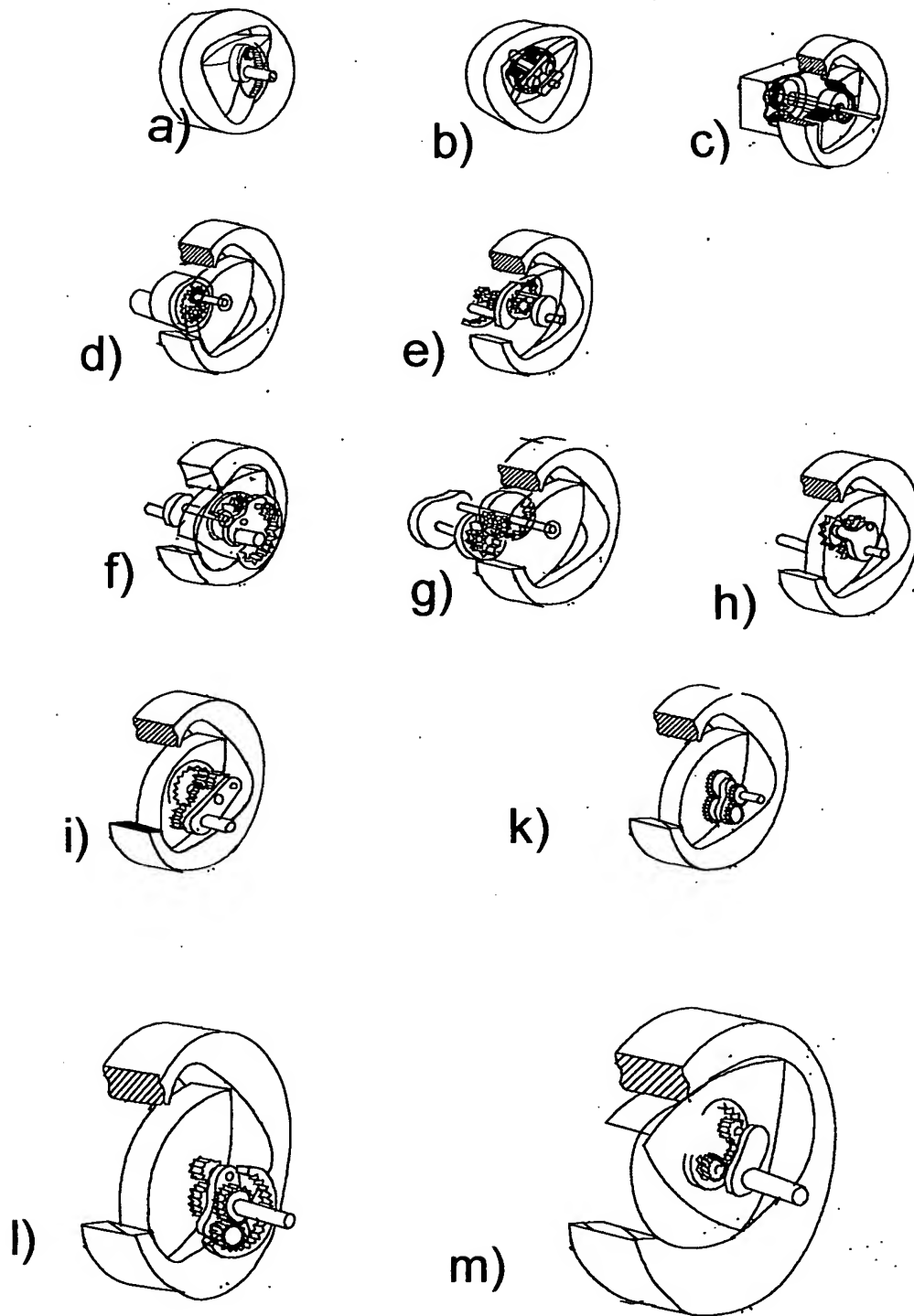


Fig.35

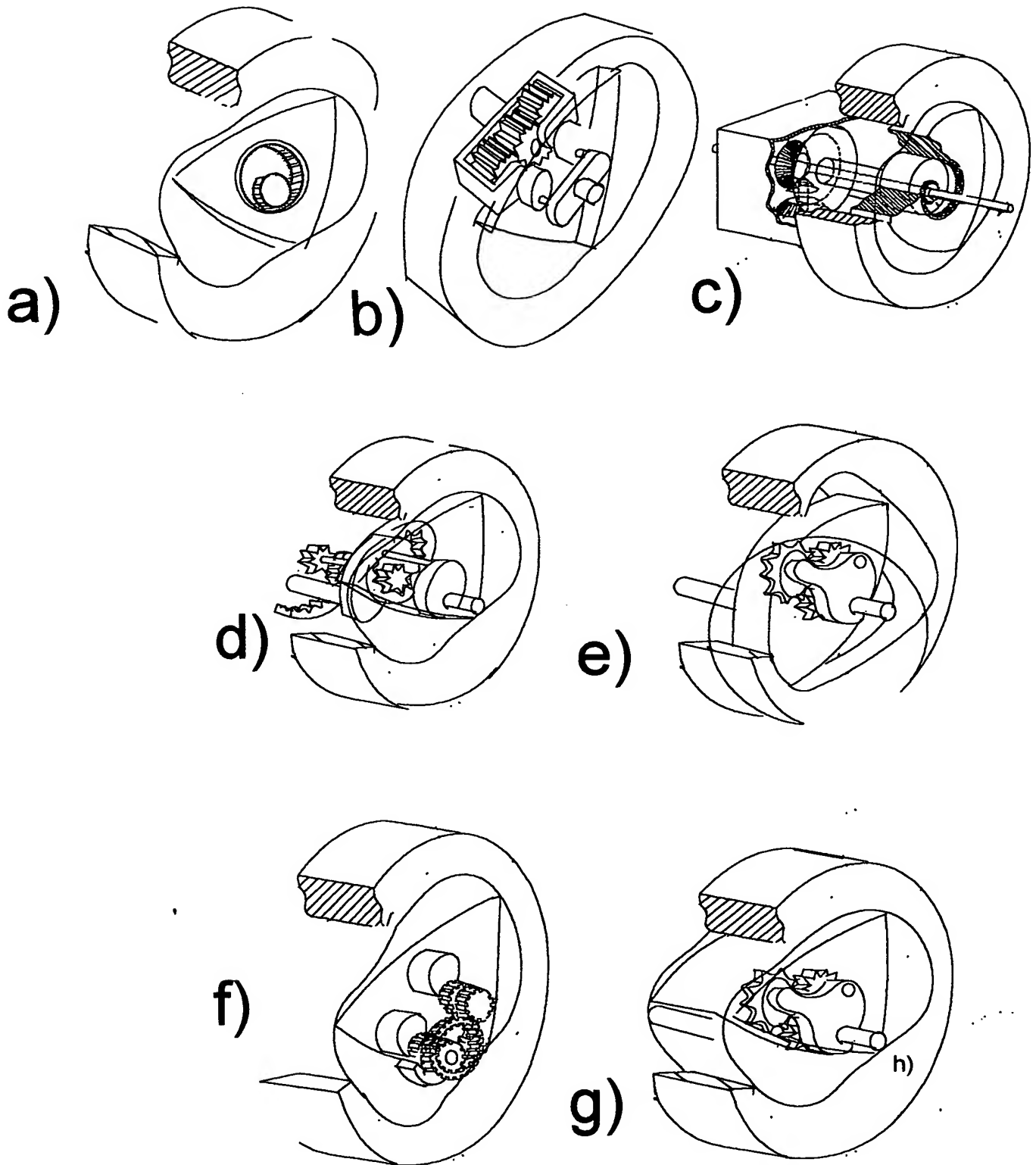


Fig.36.1

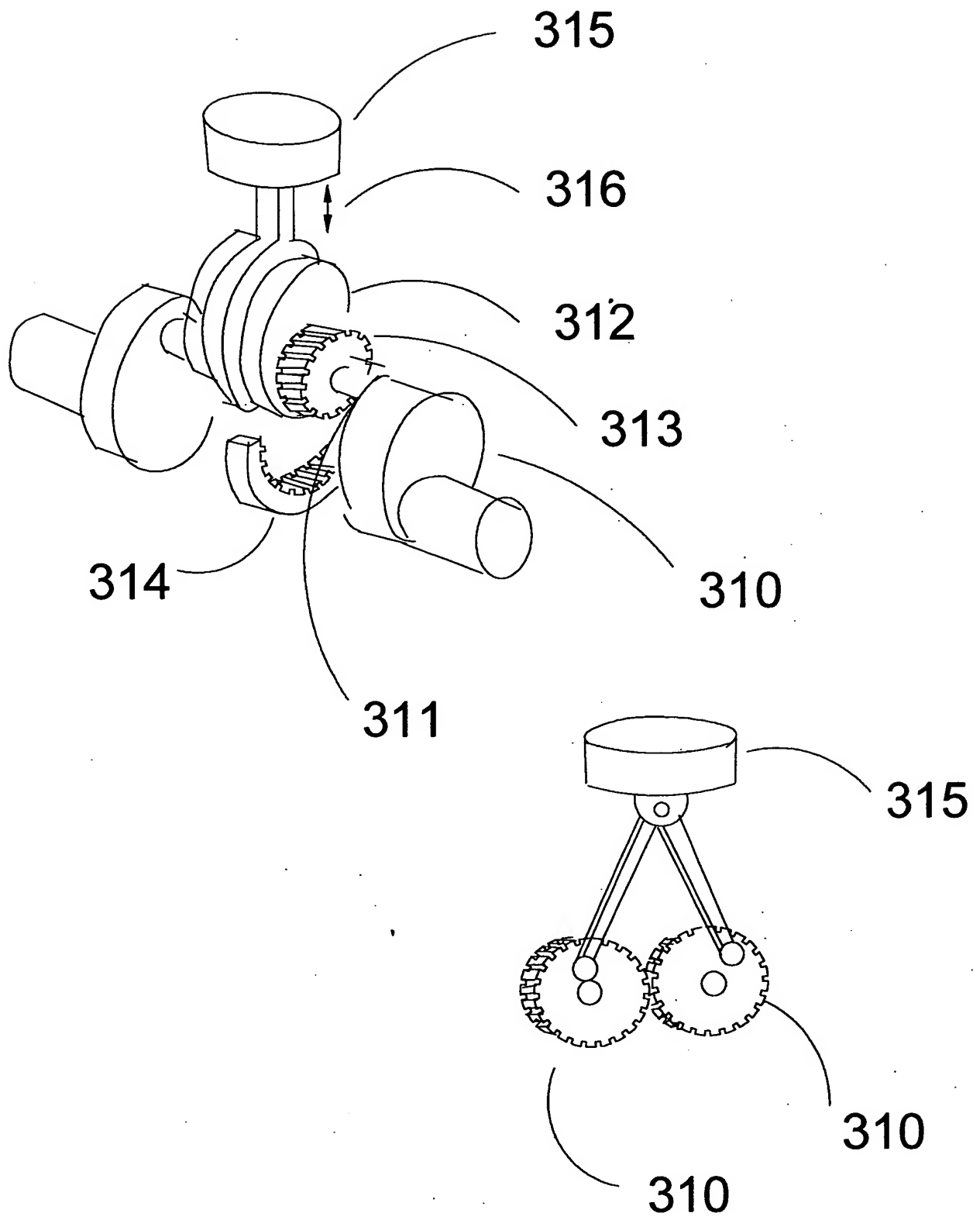


fig 37

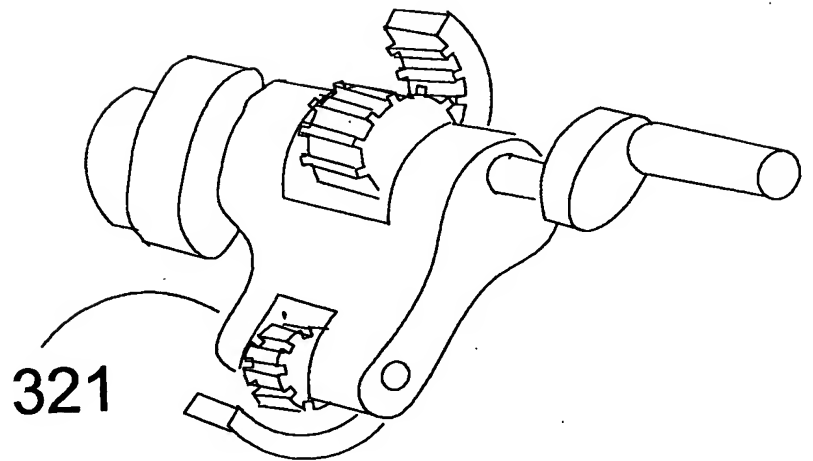
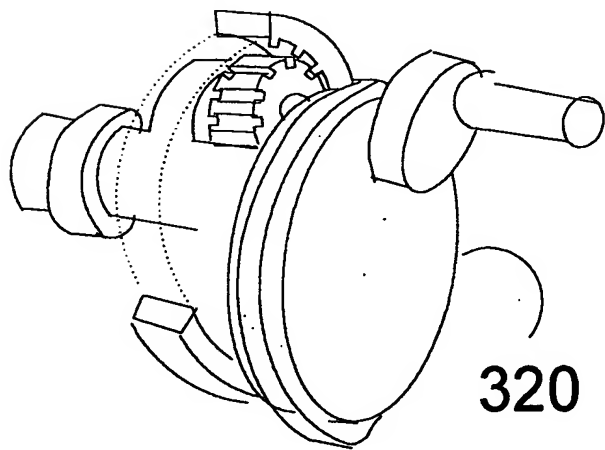
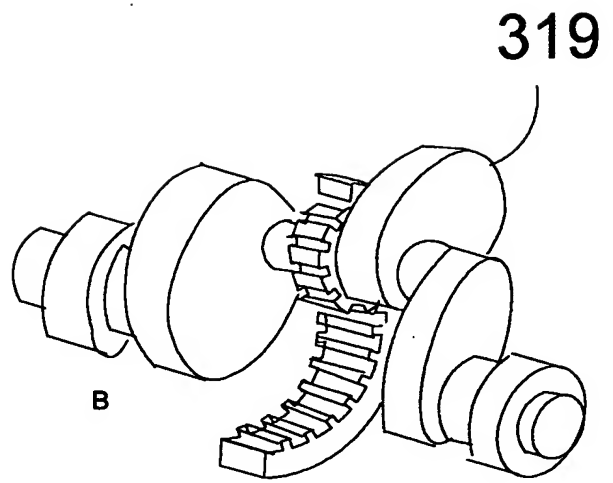
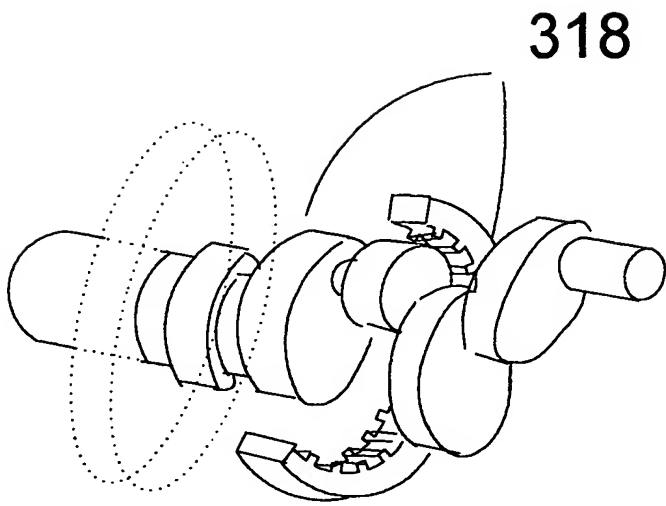


FIG . 38

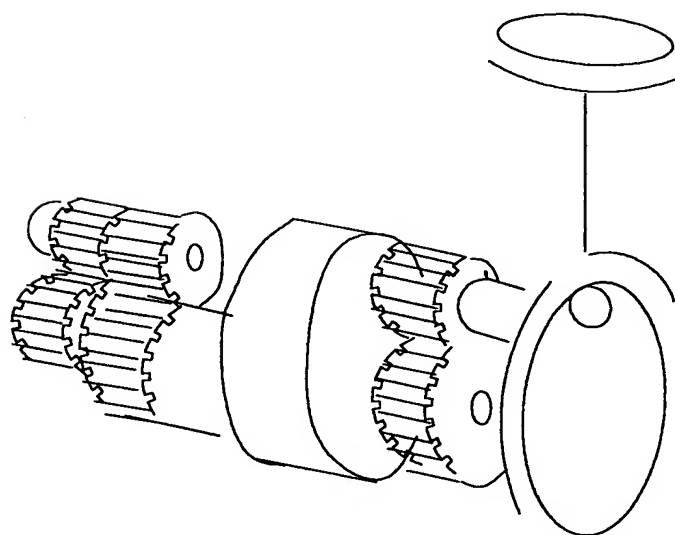
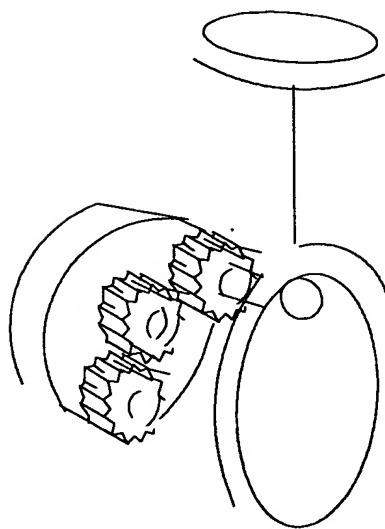
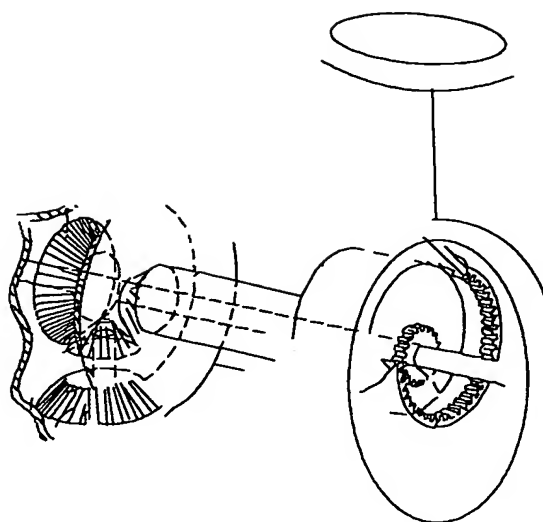
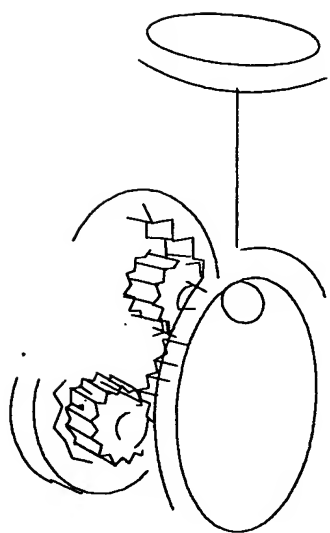


Fig.39

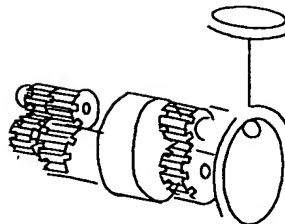
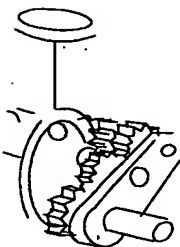
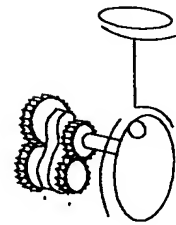
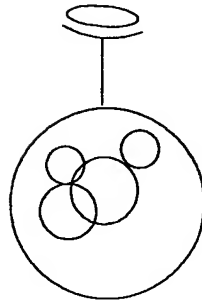
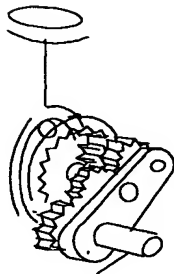
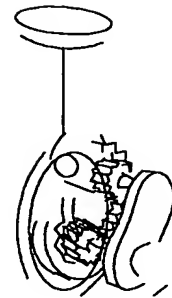
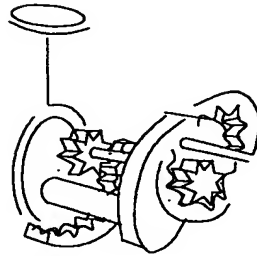
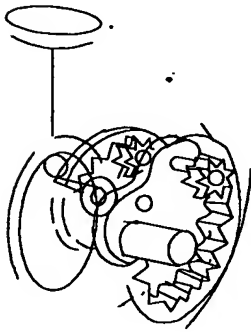
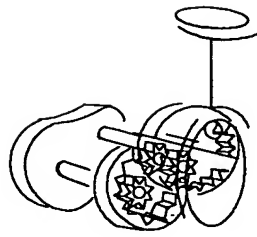
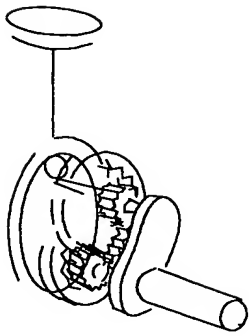


Fig.40

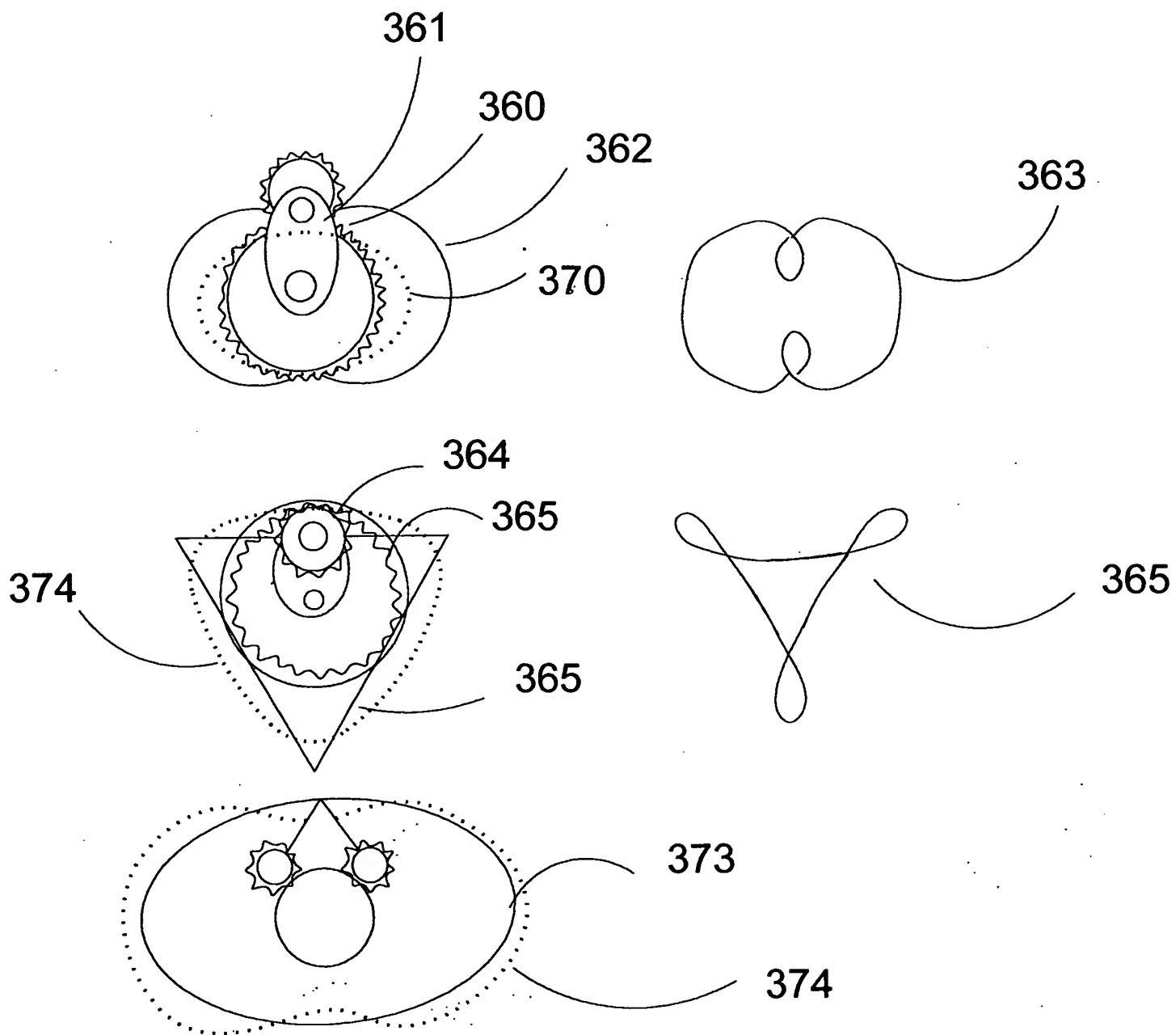


FIG. 41

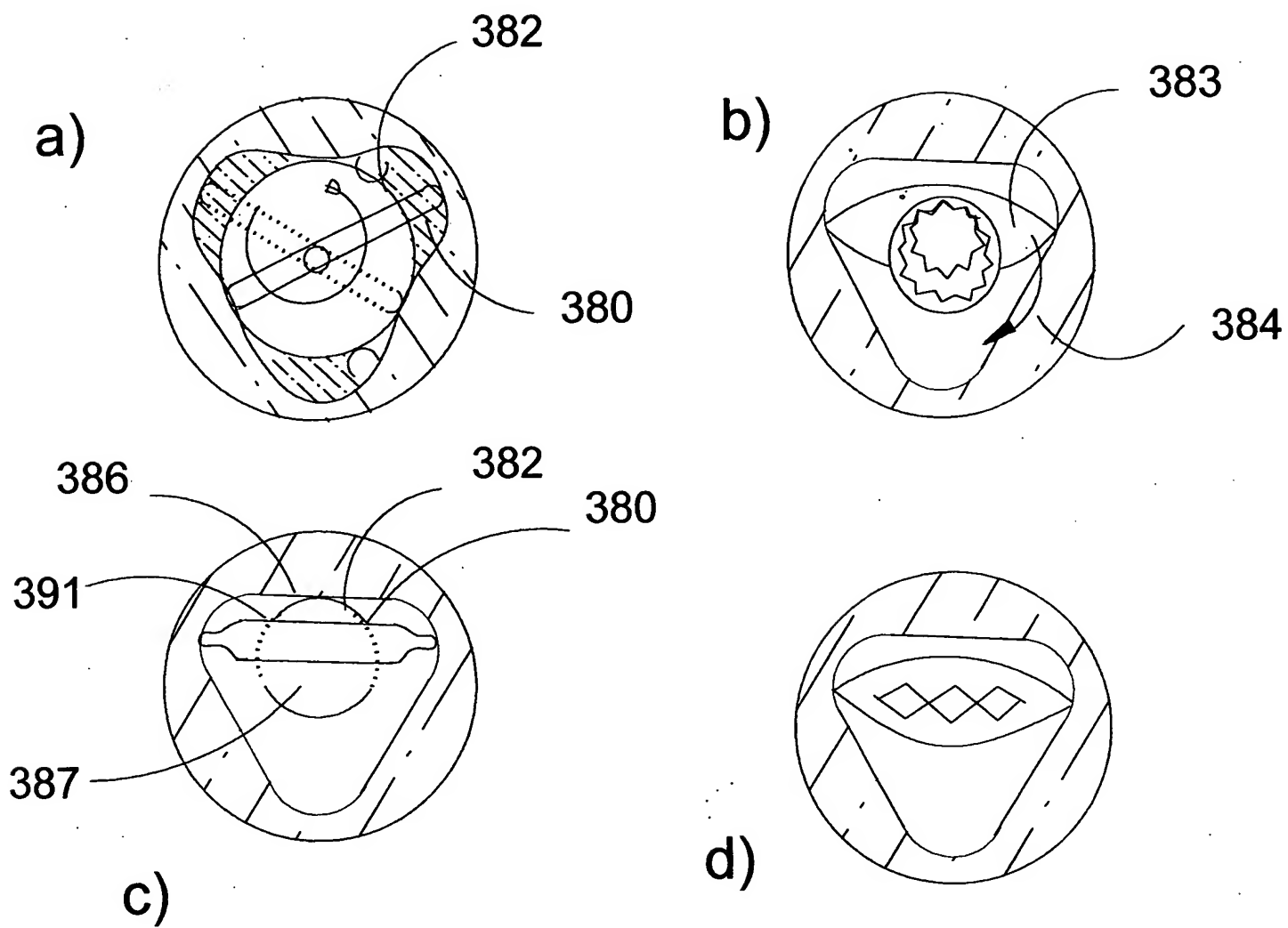


FIG.42

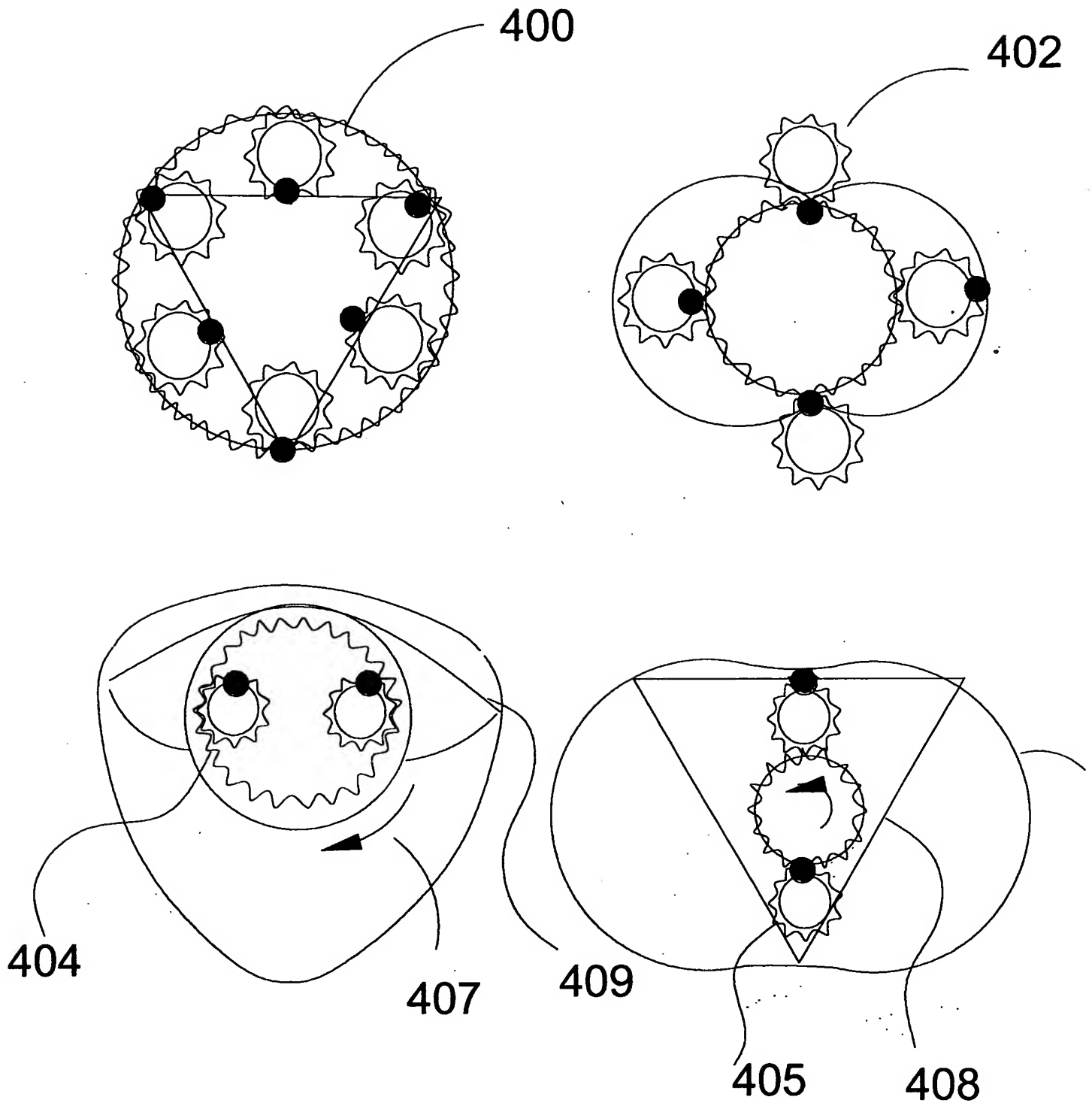


FIG.43

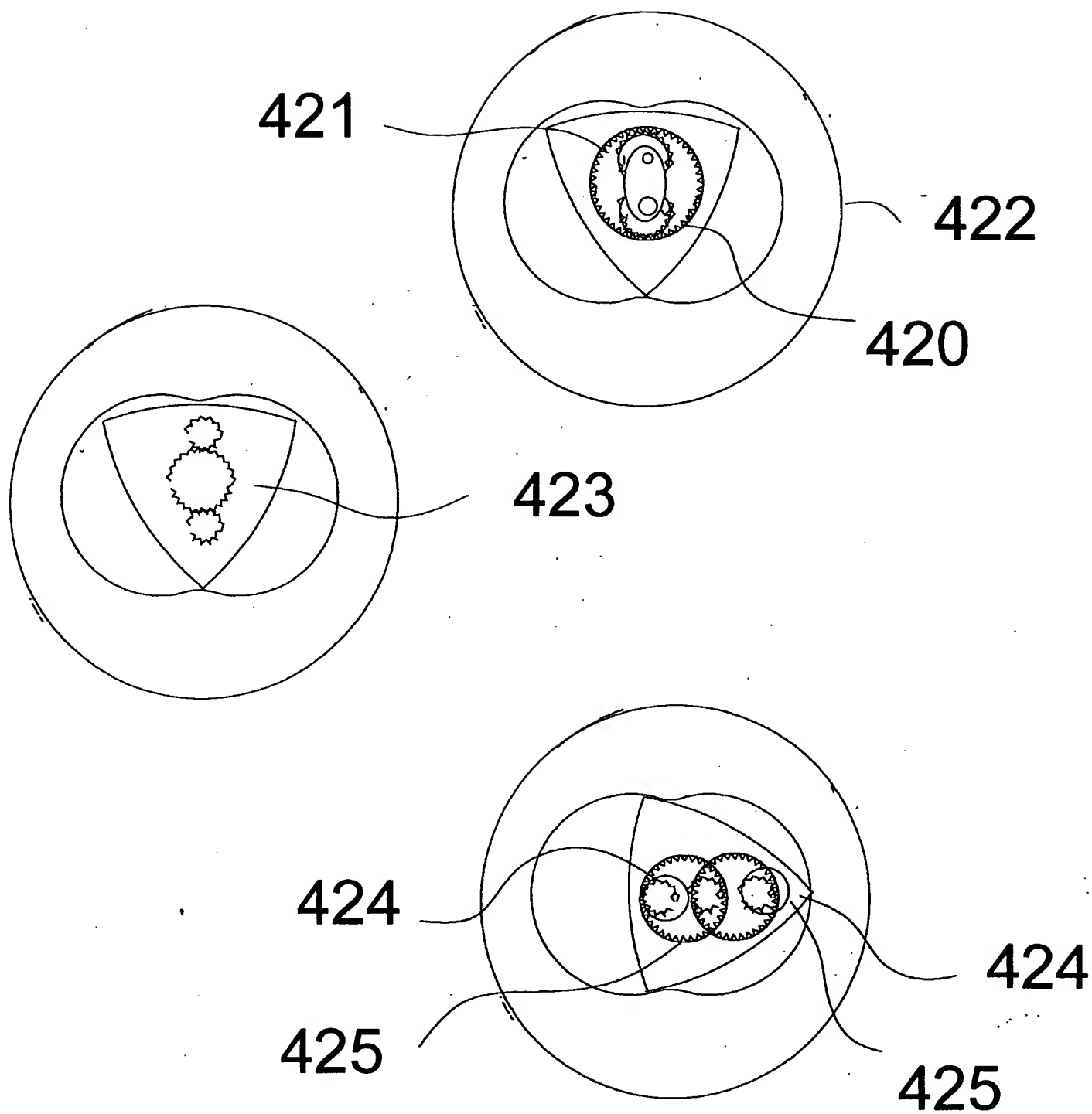
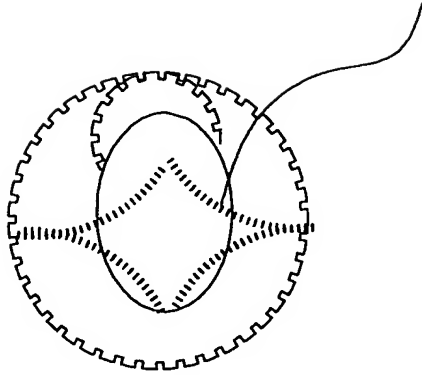
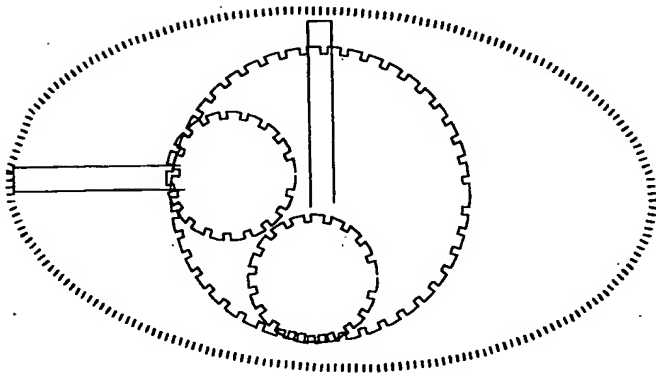
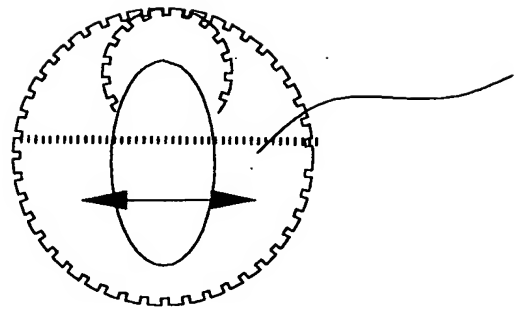


FIG. 44

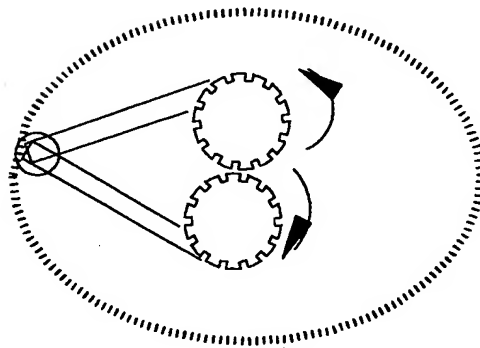
430



431

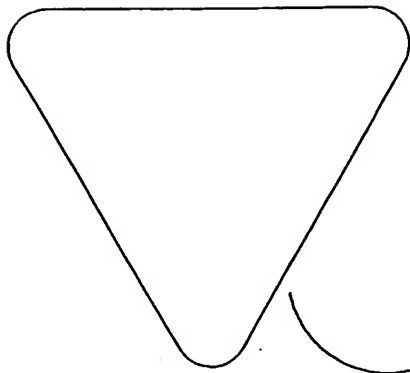


432

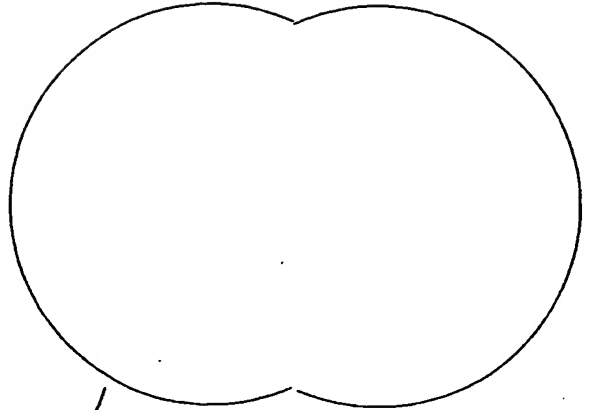


433

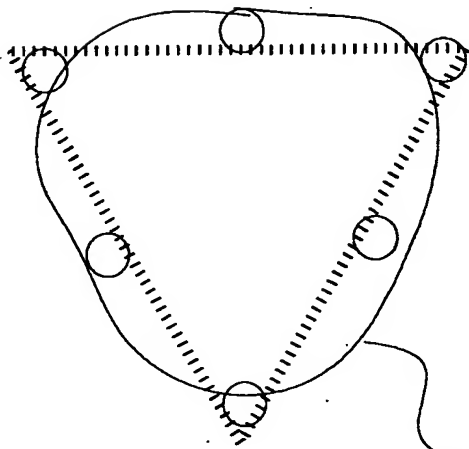
FIG. 45



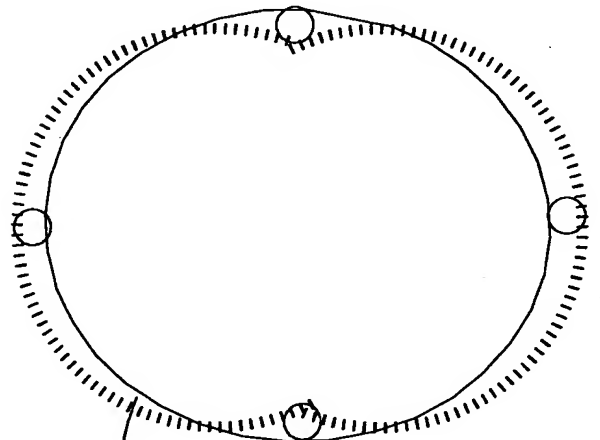
450



451



454



455

FIG. 46



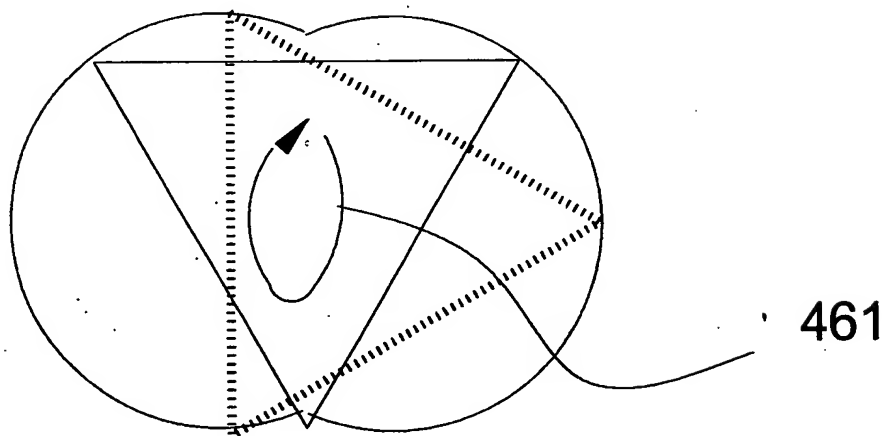
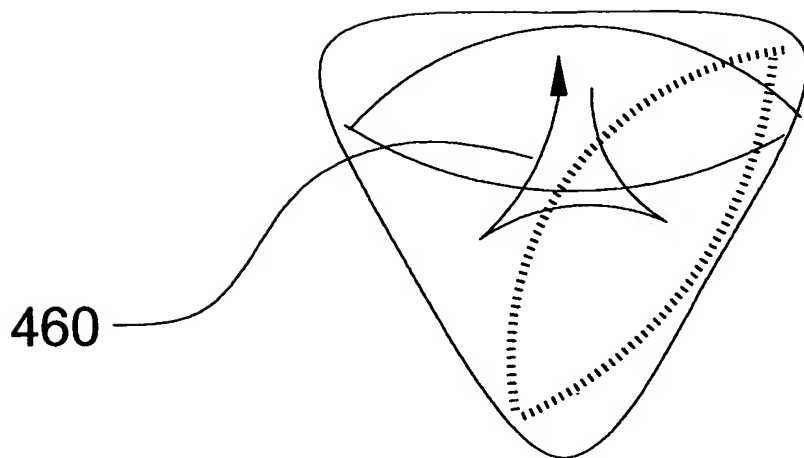


FIG. 47

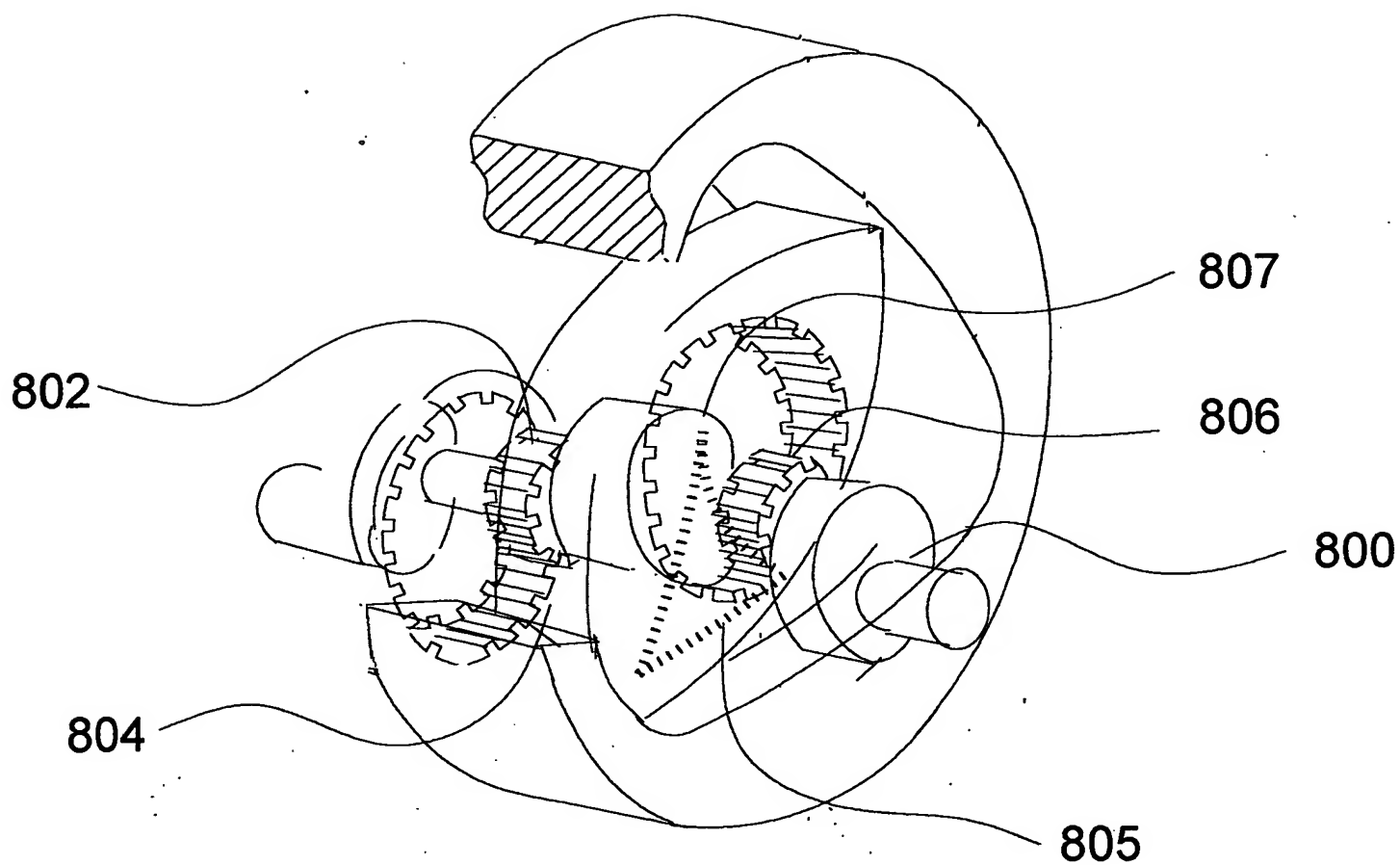


fig 48.1

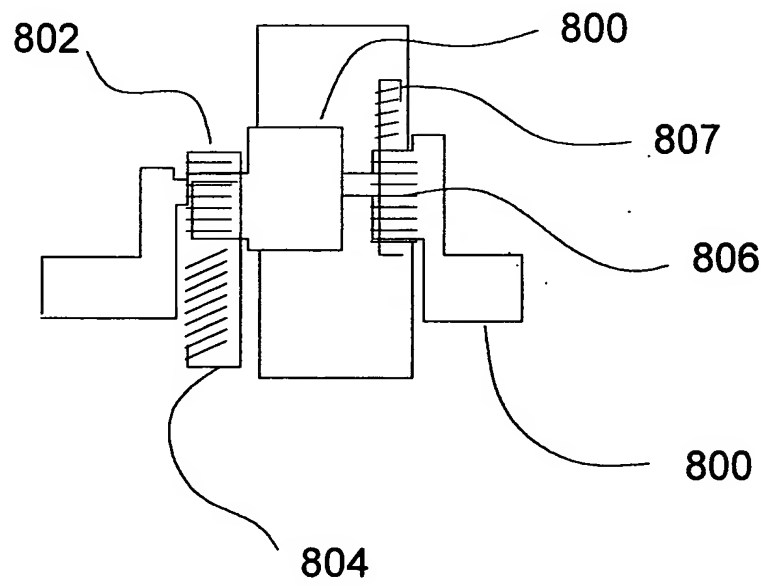
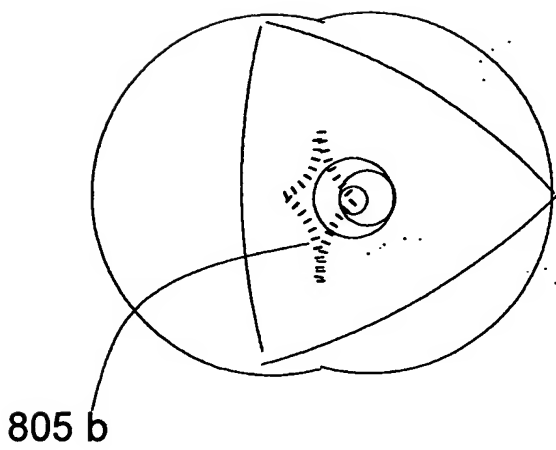
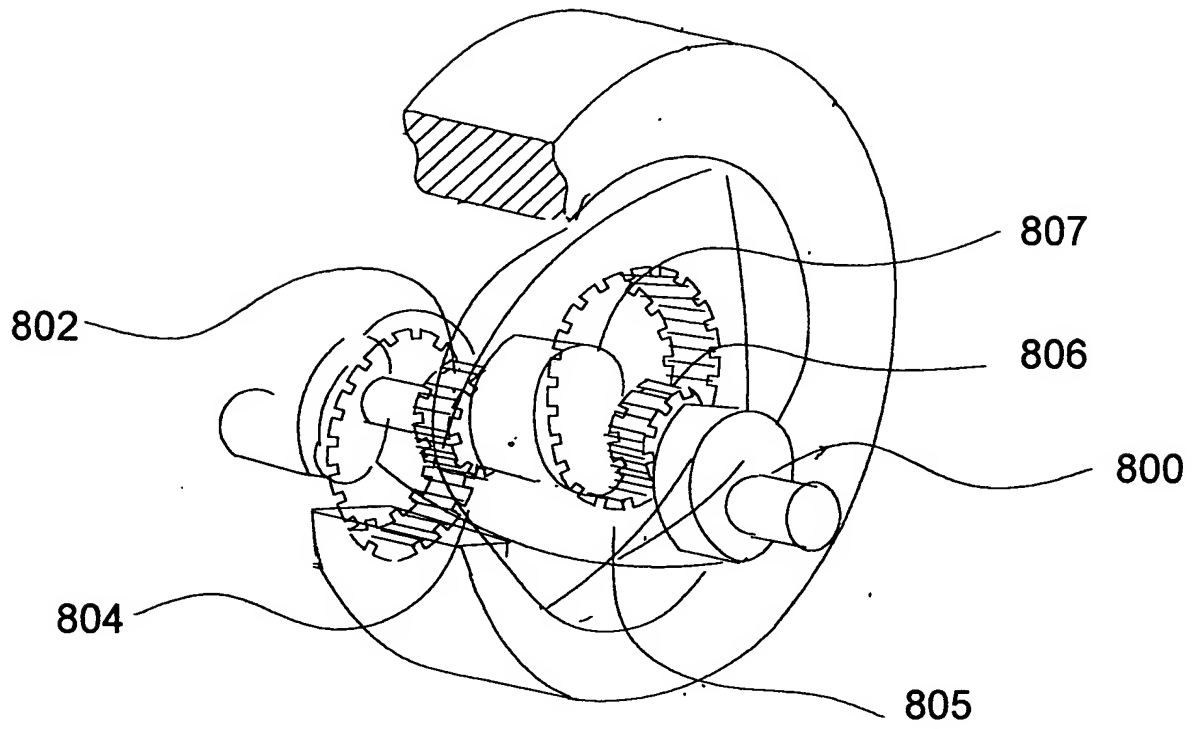
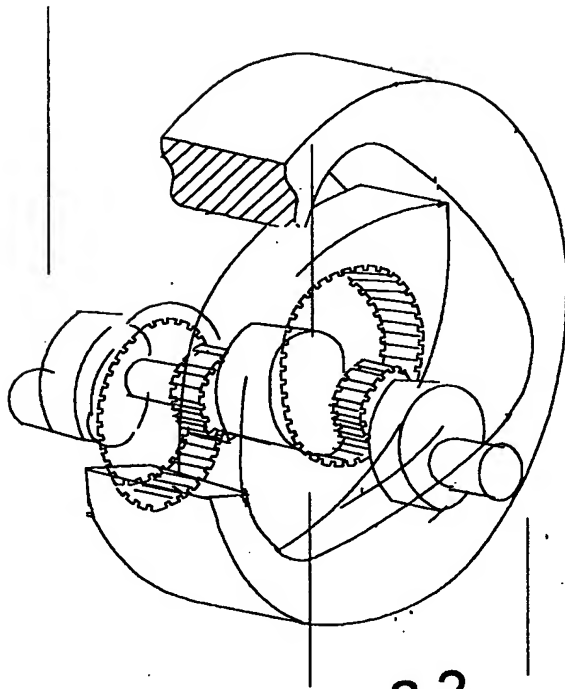
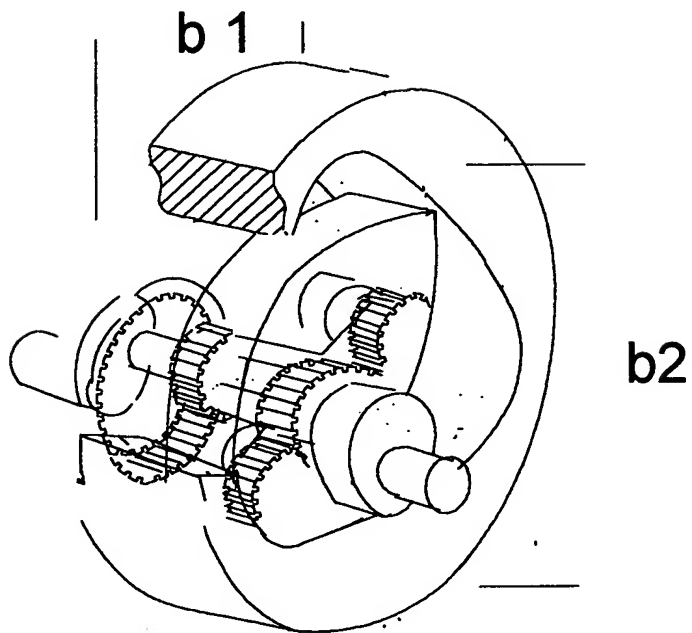


fig 48.2

a 1



a 2



b2

fig 48.3

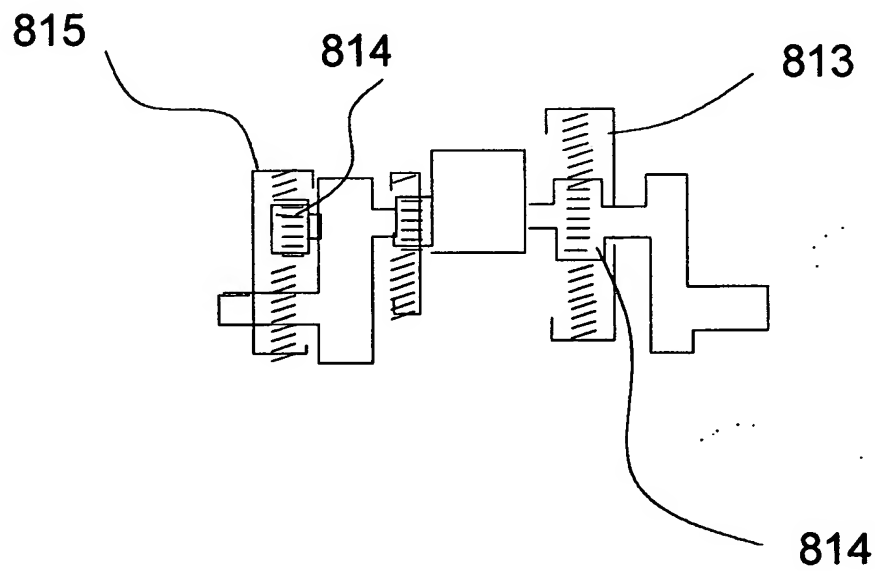
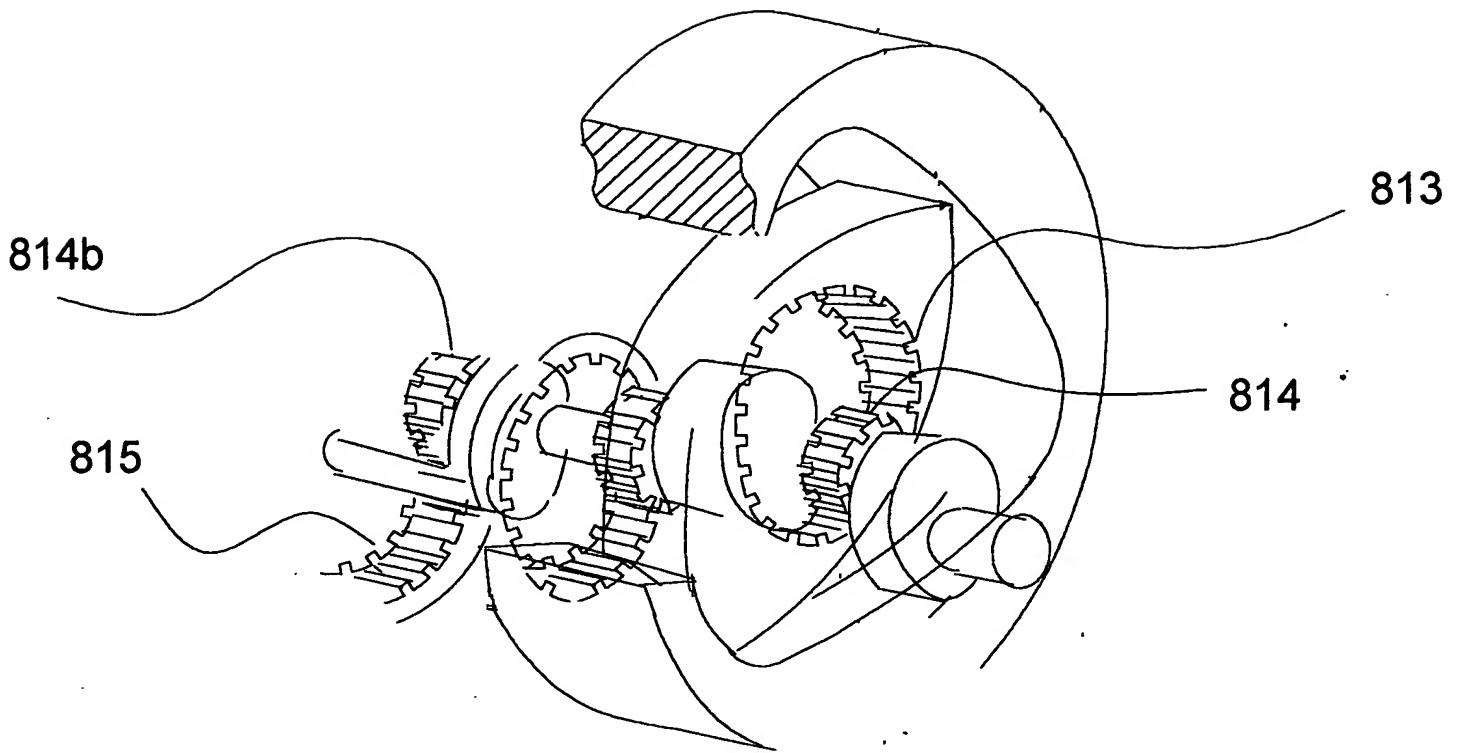


fig 49

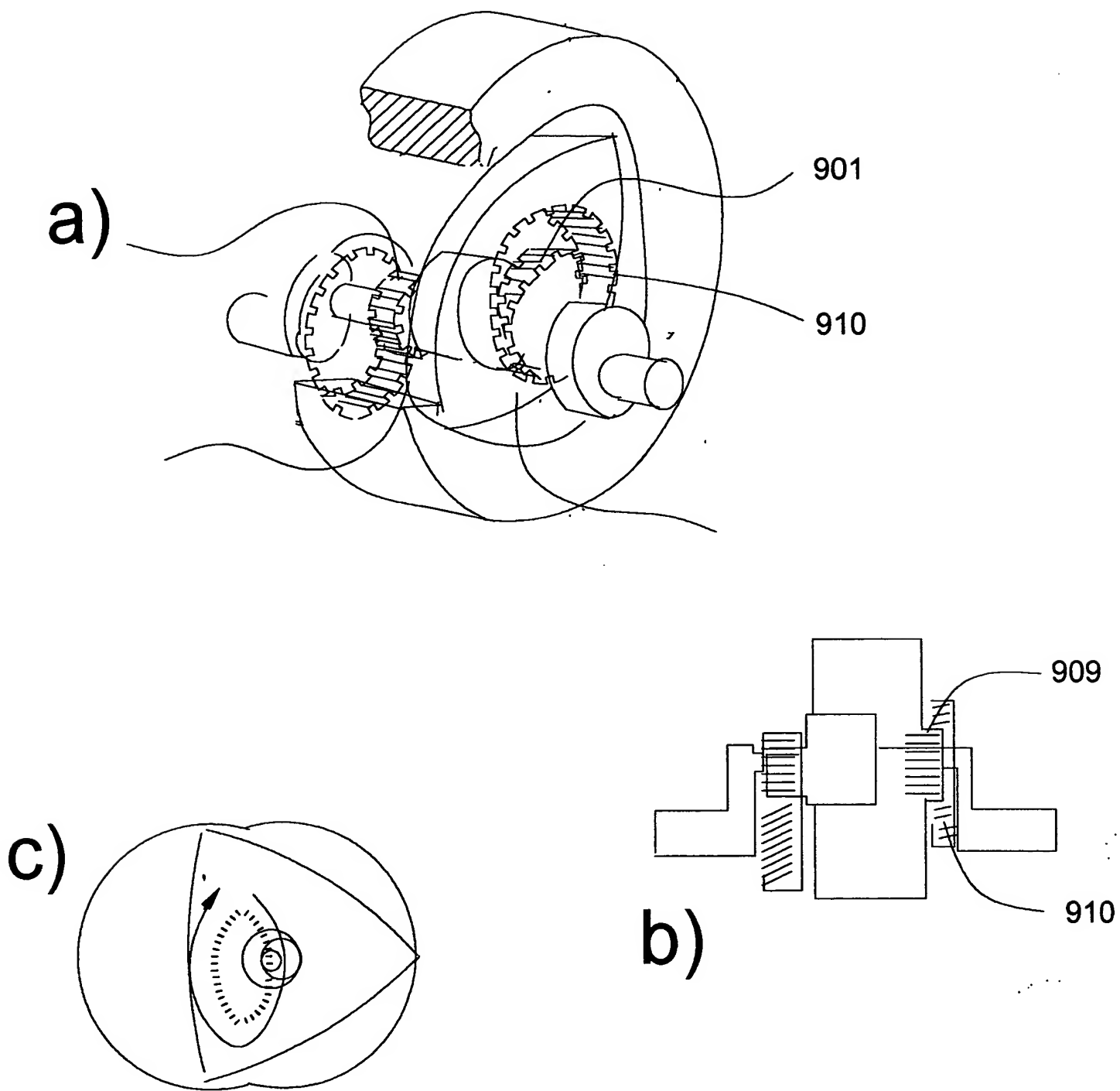


fig. 50.2

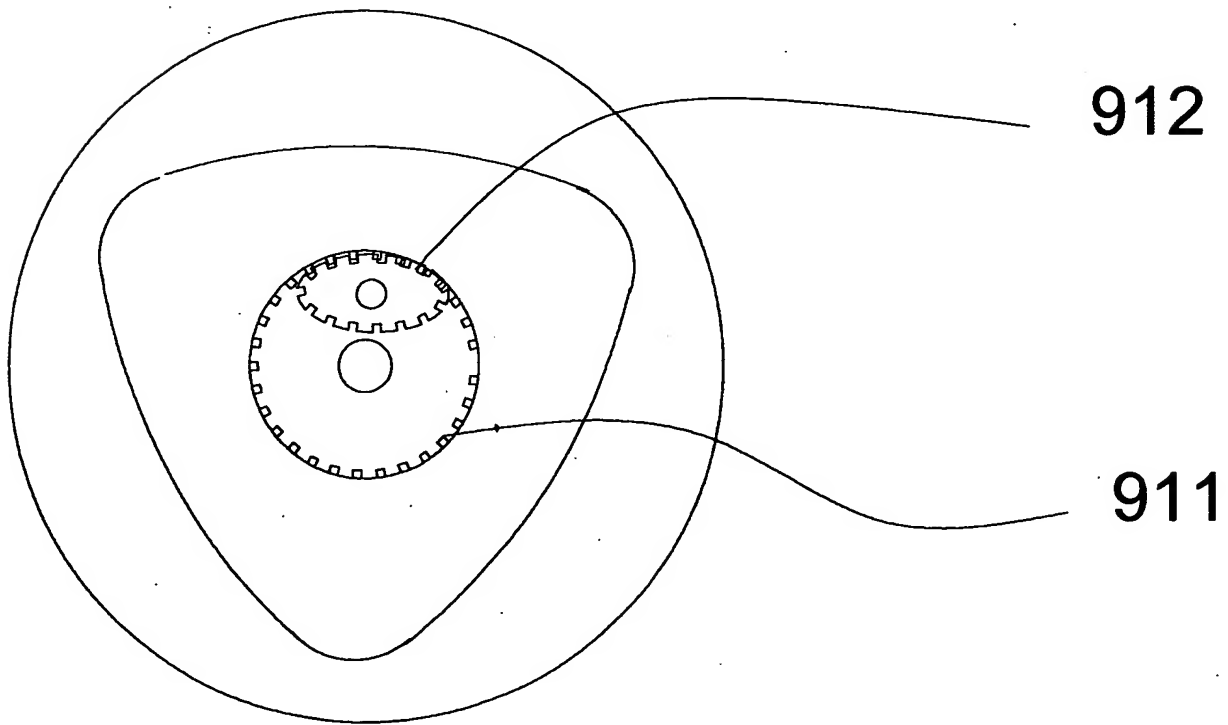
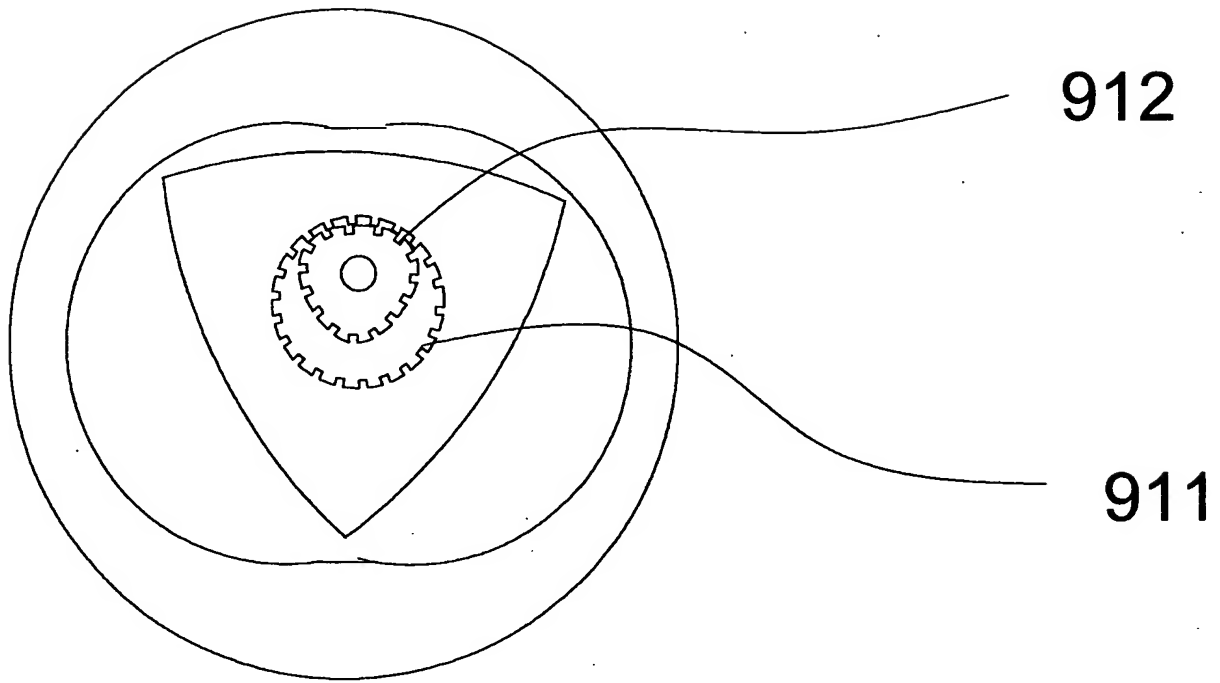


FIG . 50.3

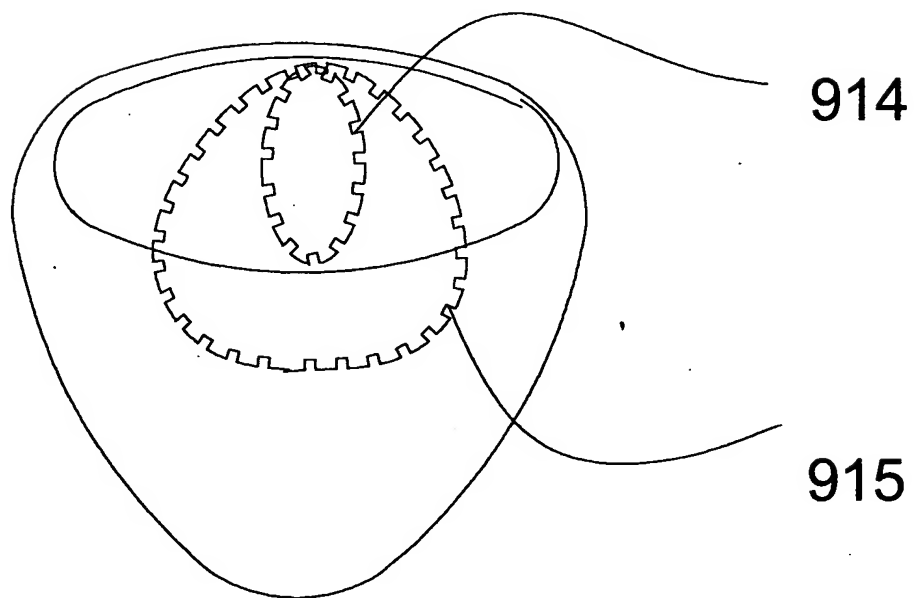
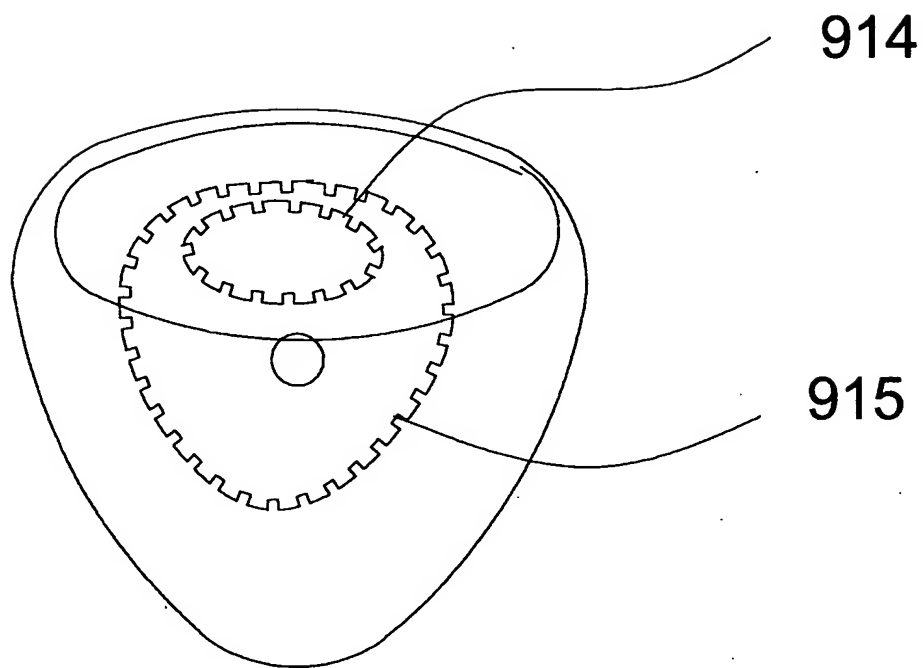


Fig. 51.1

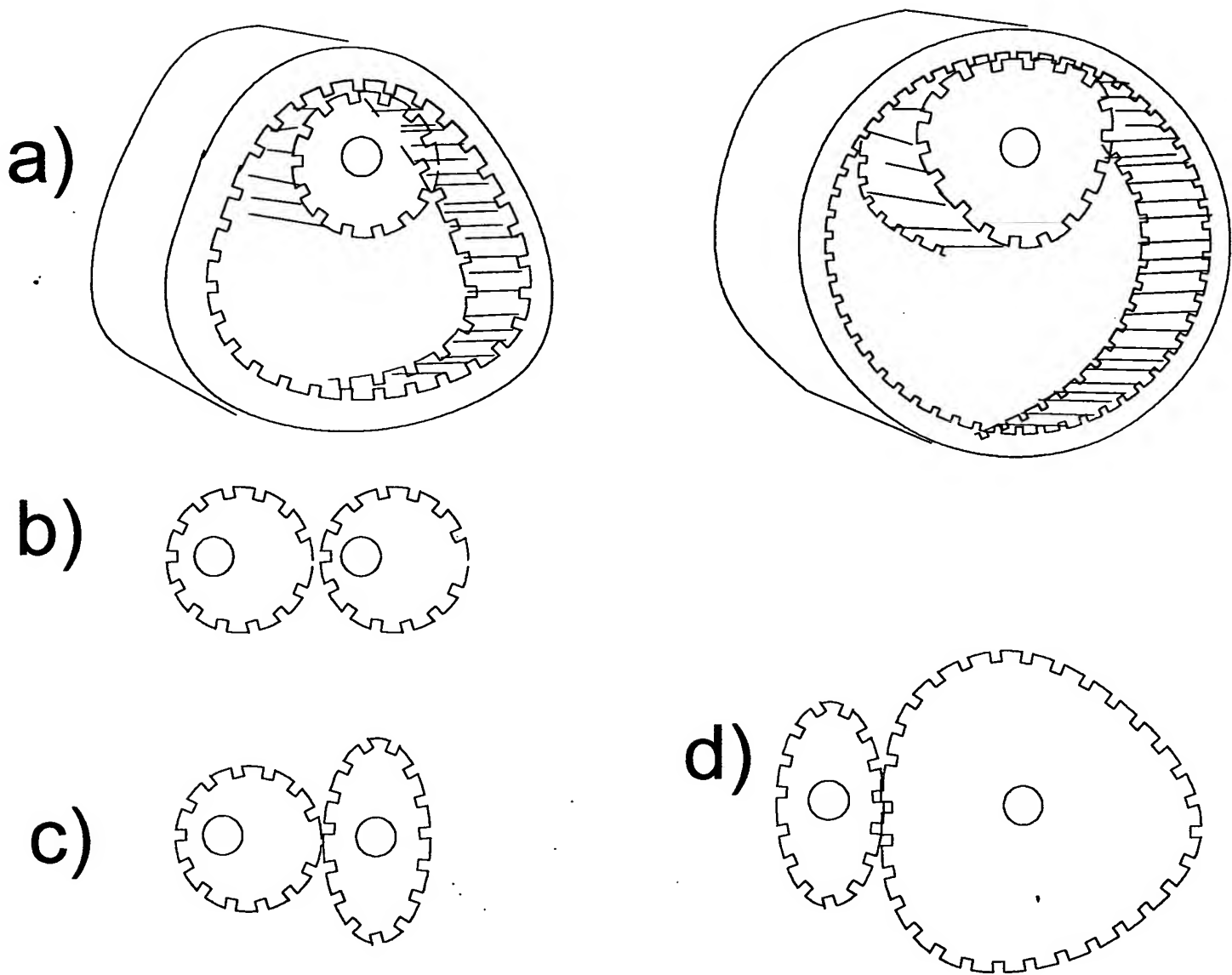


Fig.52

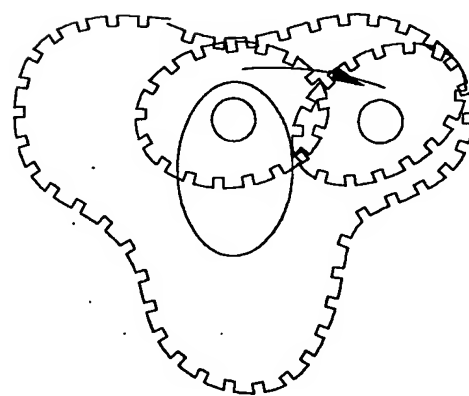
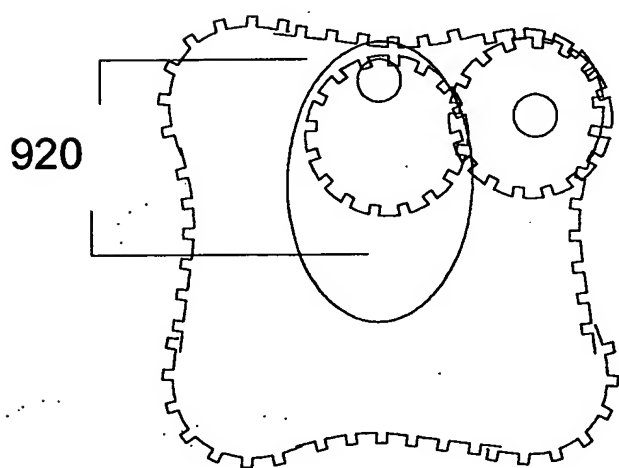
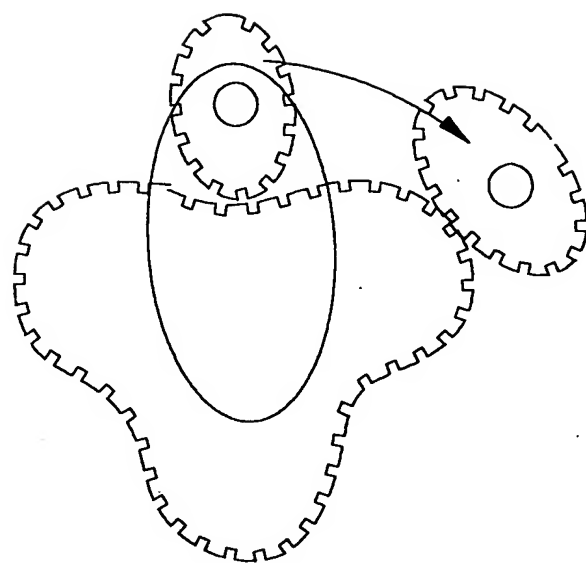
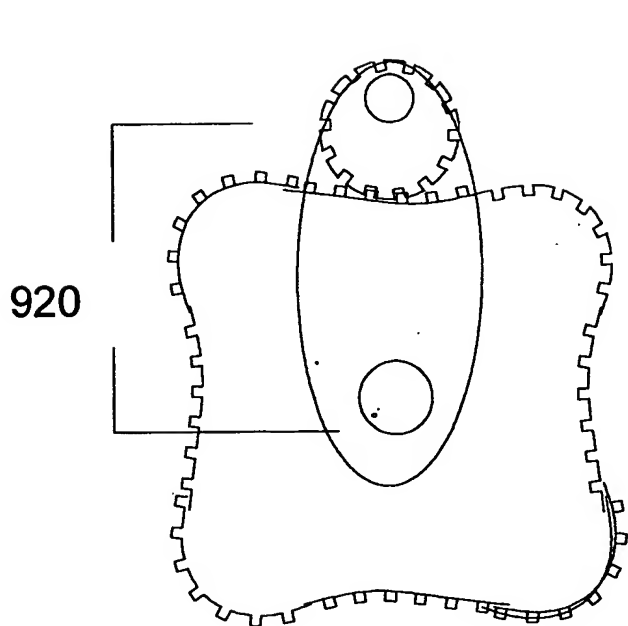
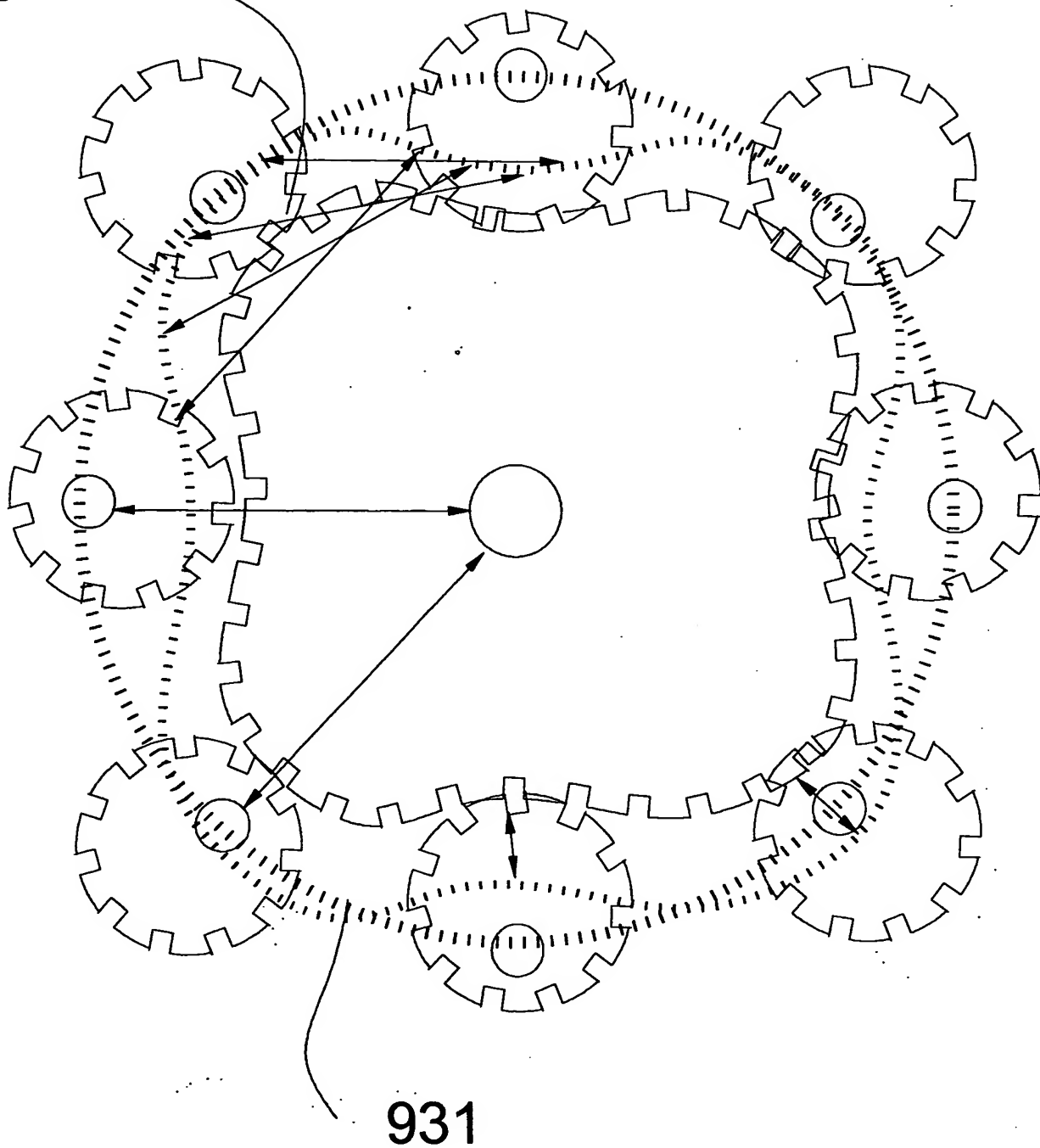


Fig . 53

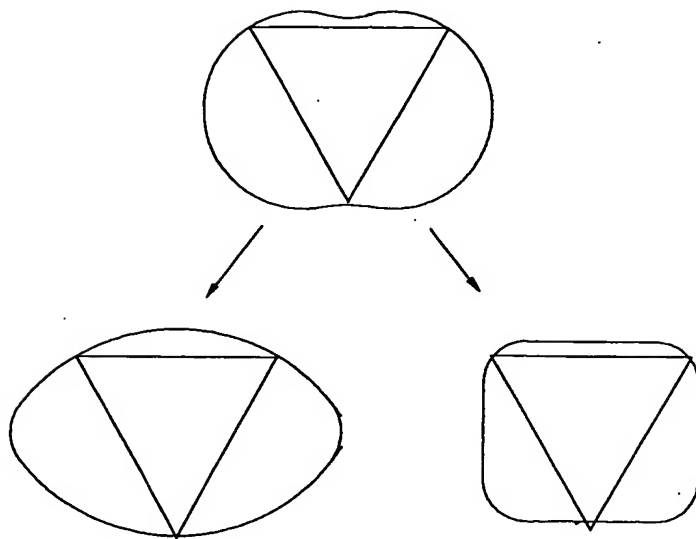
932



931

FIG .54

a)



b)

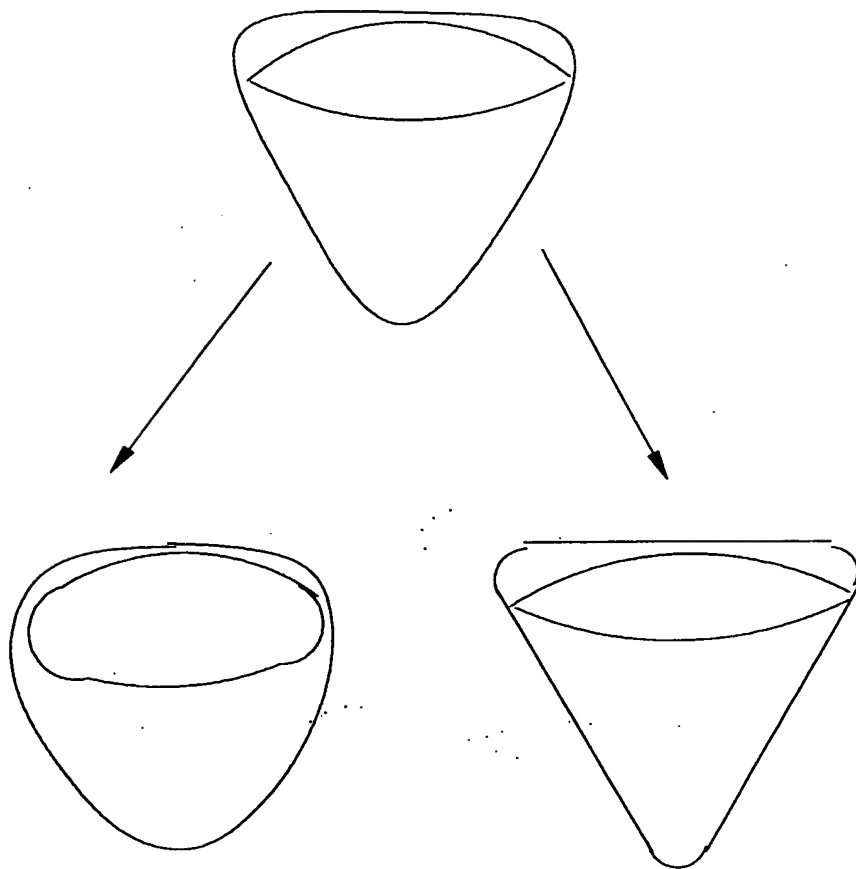


Fig. 55

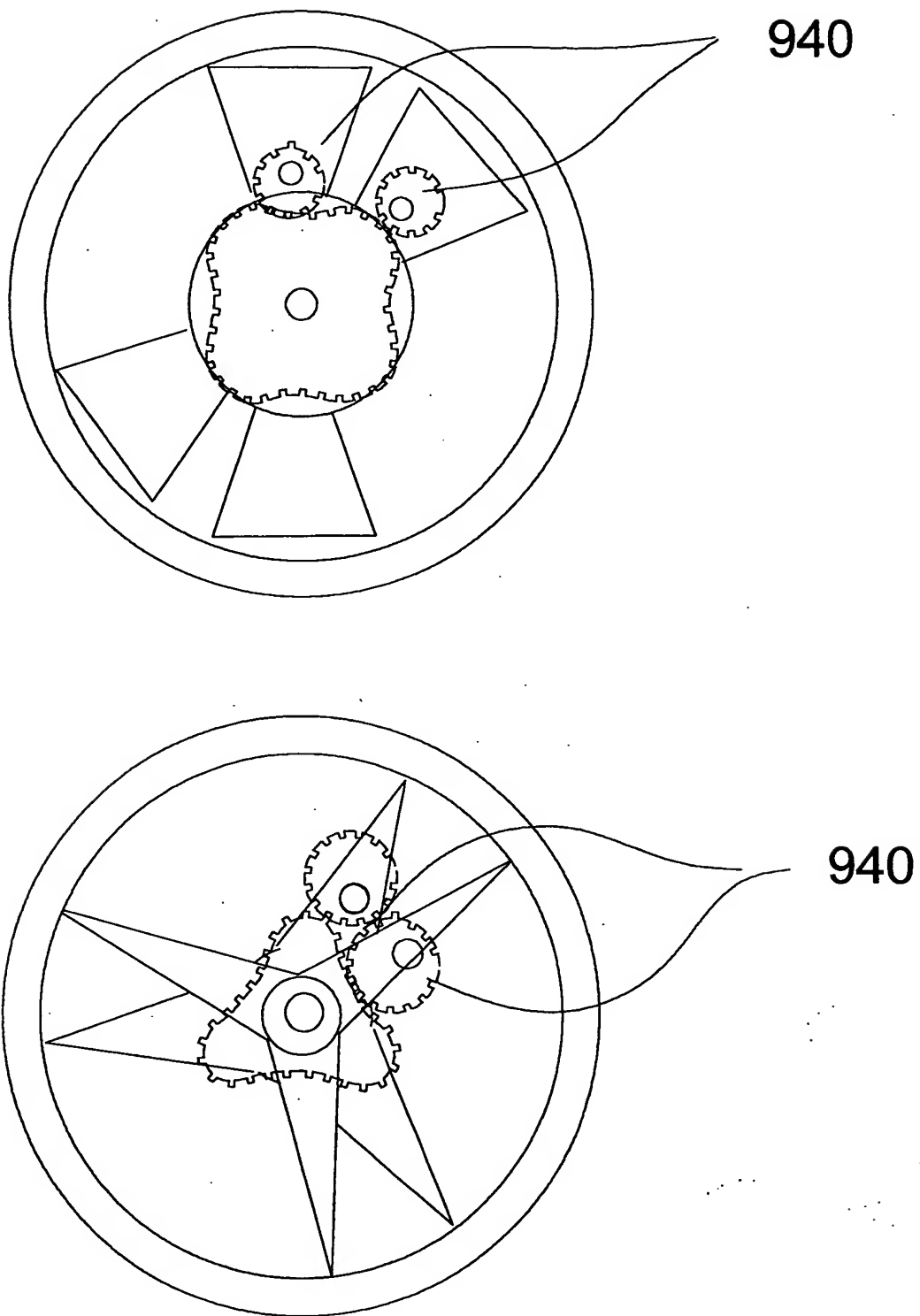


FIG .56

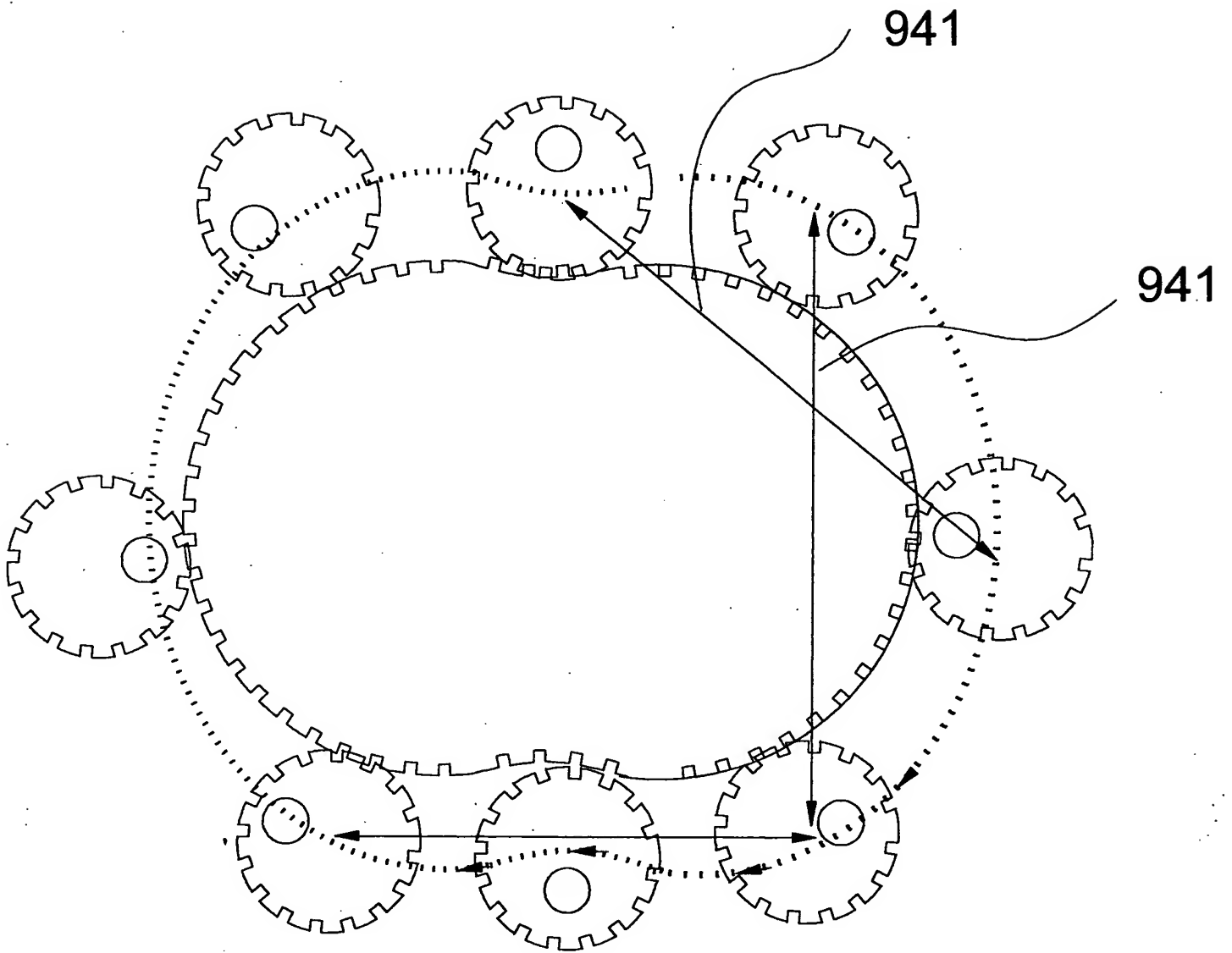


FIG .57

942

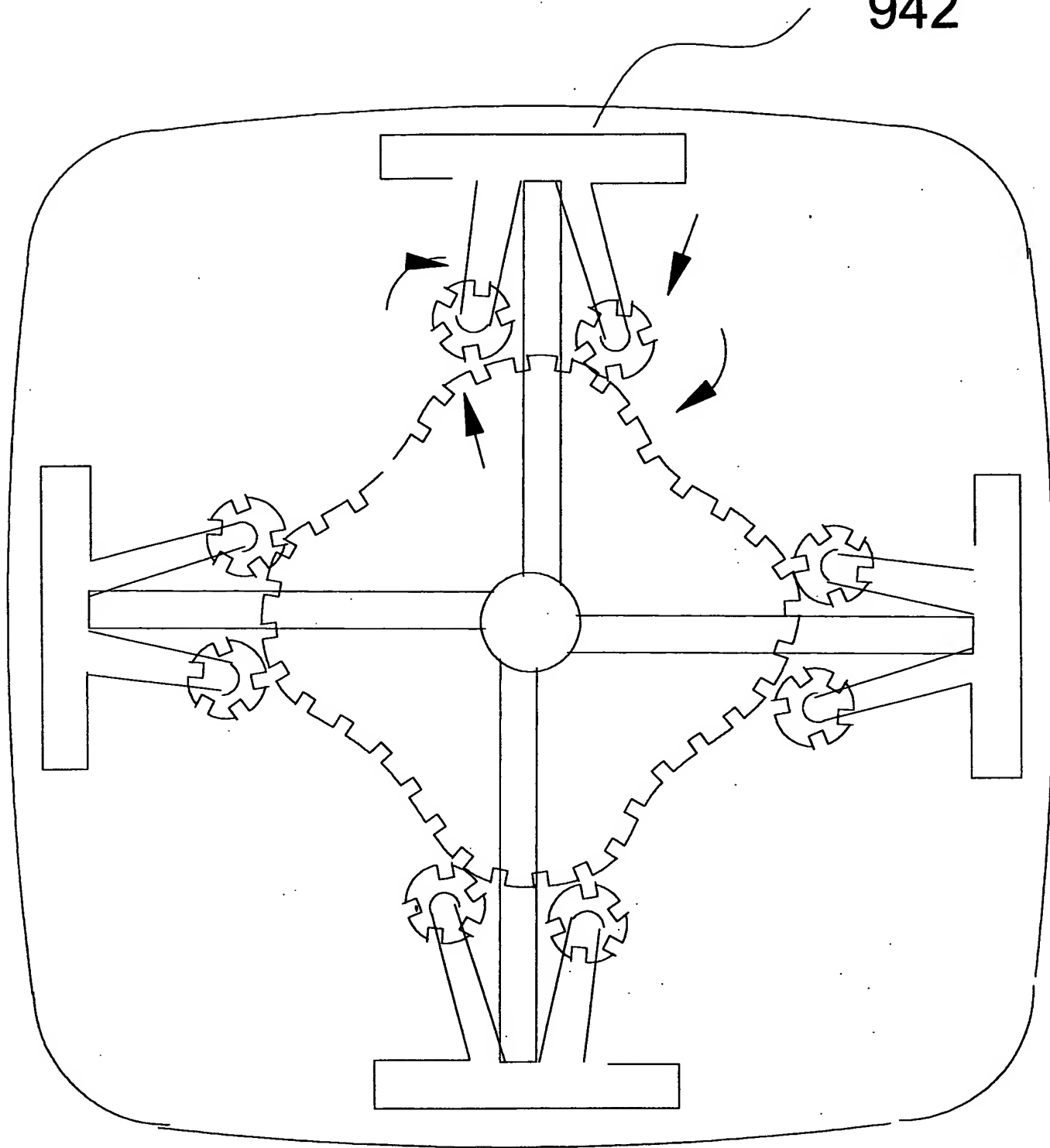


FIG .58

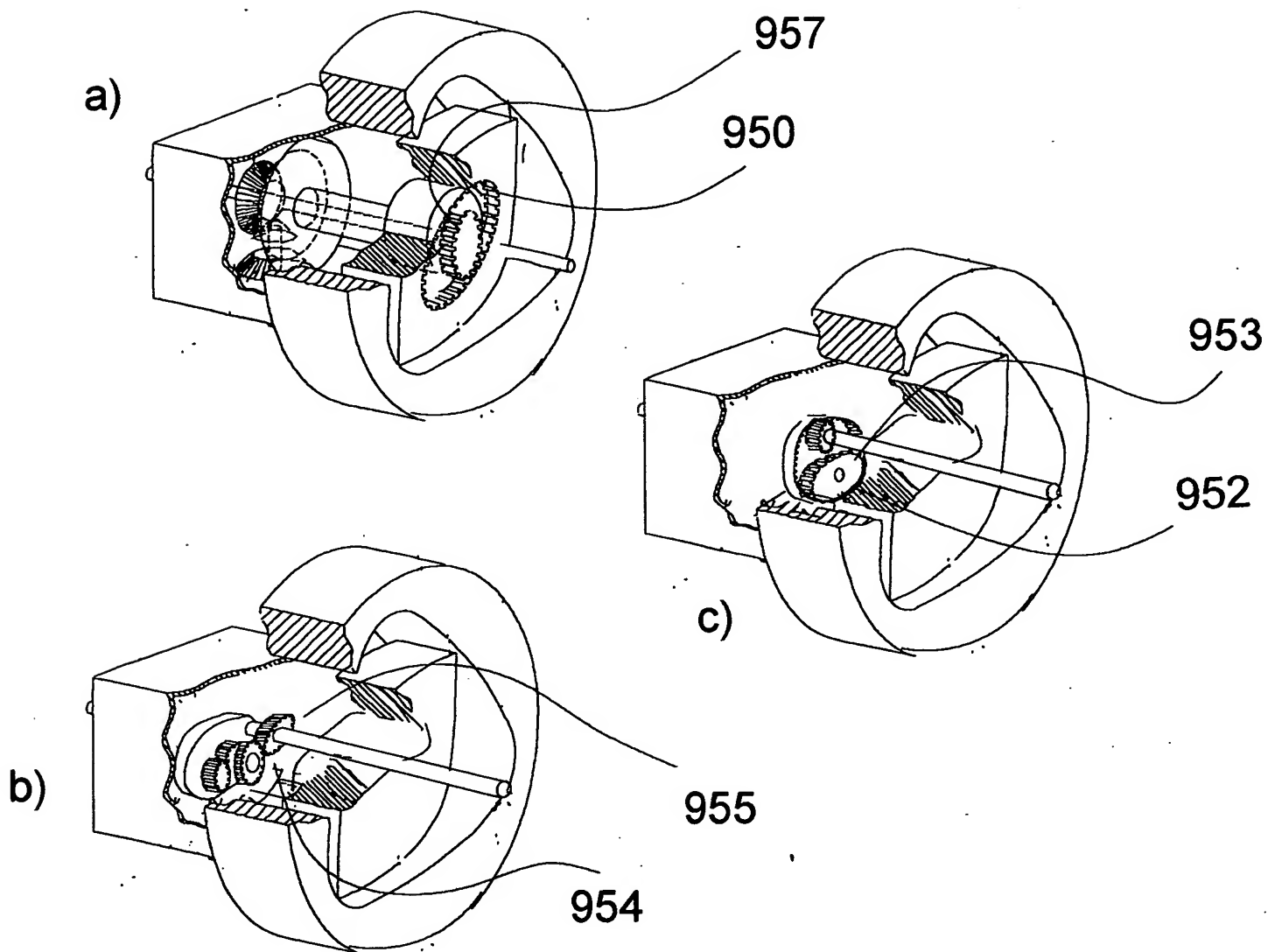


FIG .59

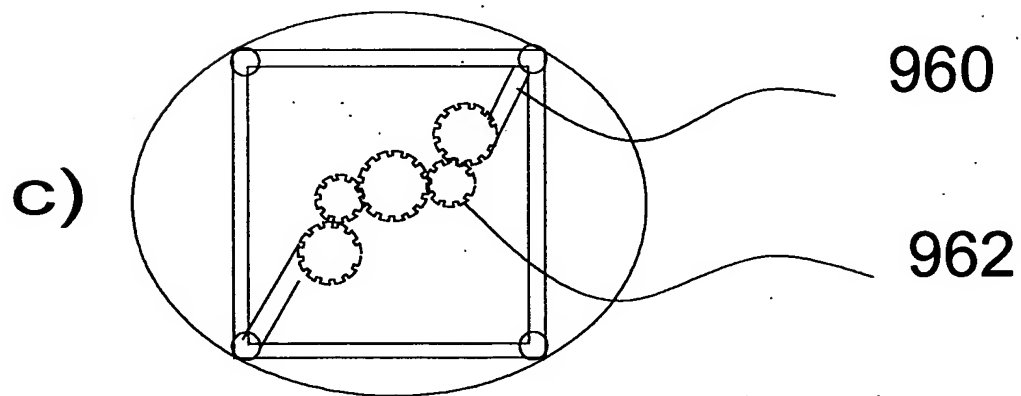
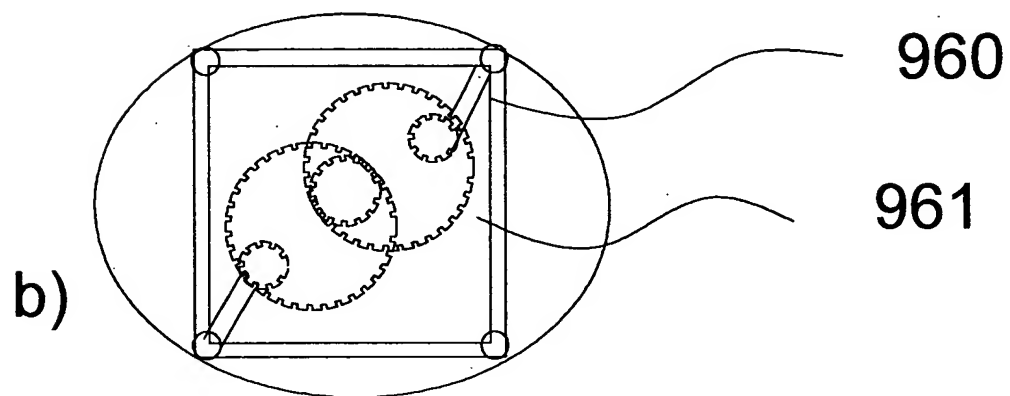
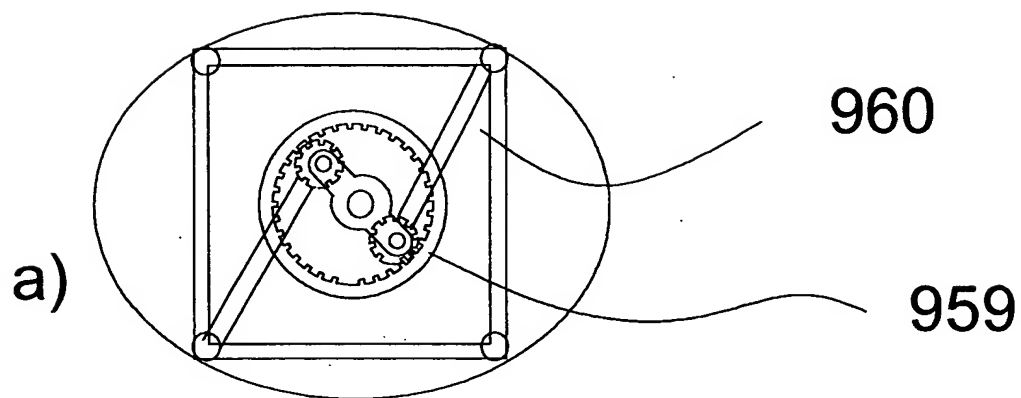
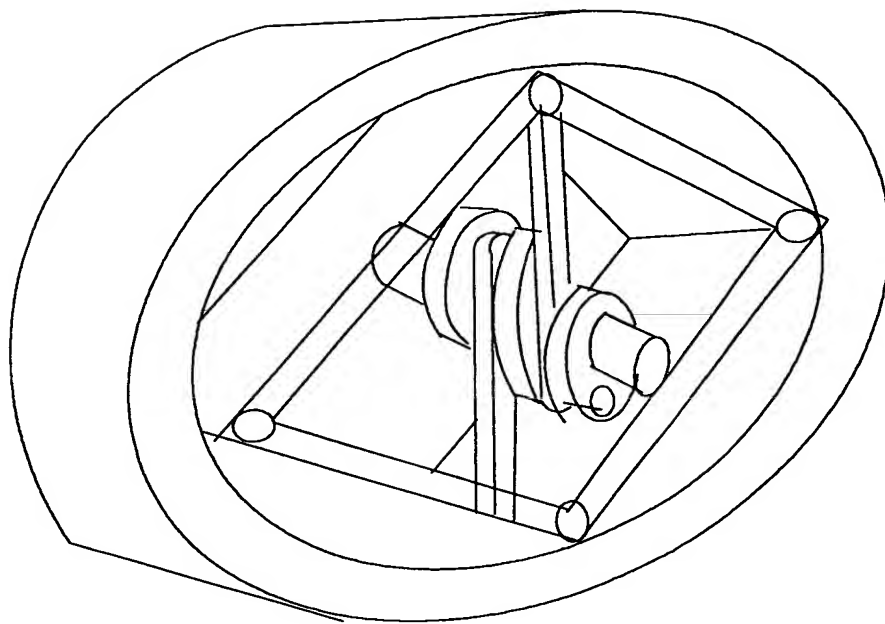


FIG .60.1

a)



b)

103

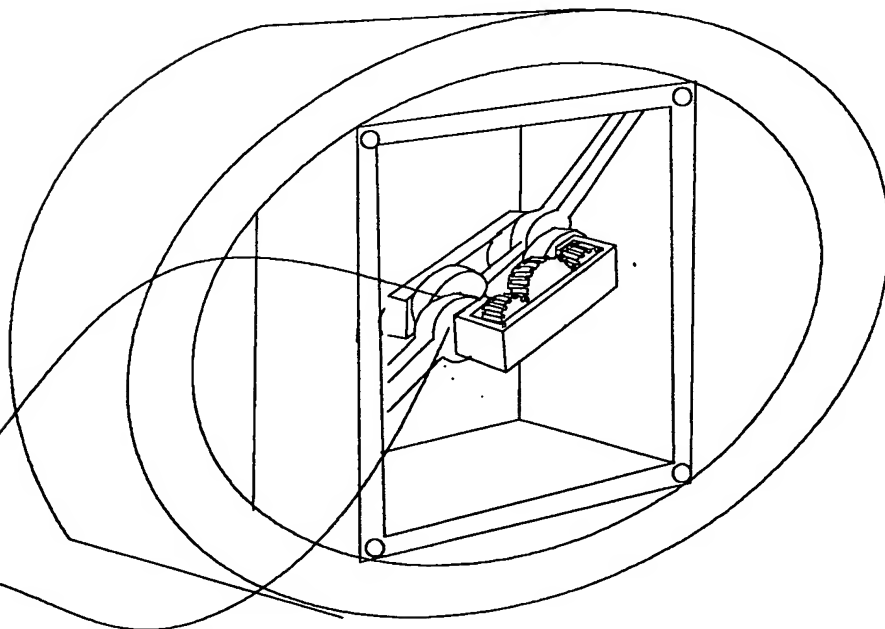
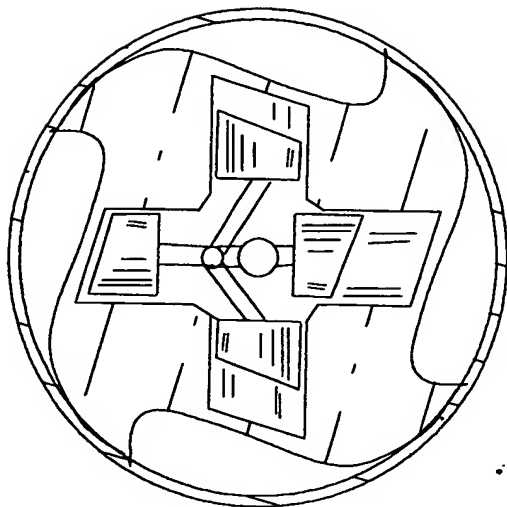
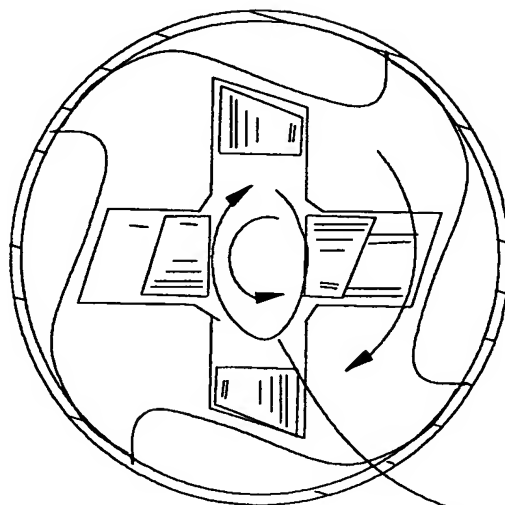


FIG .60.2

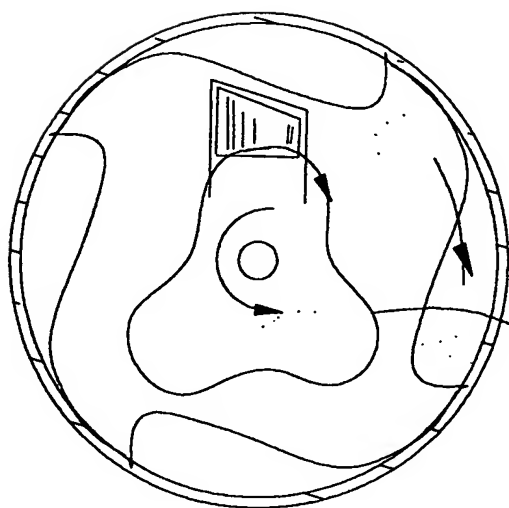
a)



b)



504



508

FIG .61

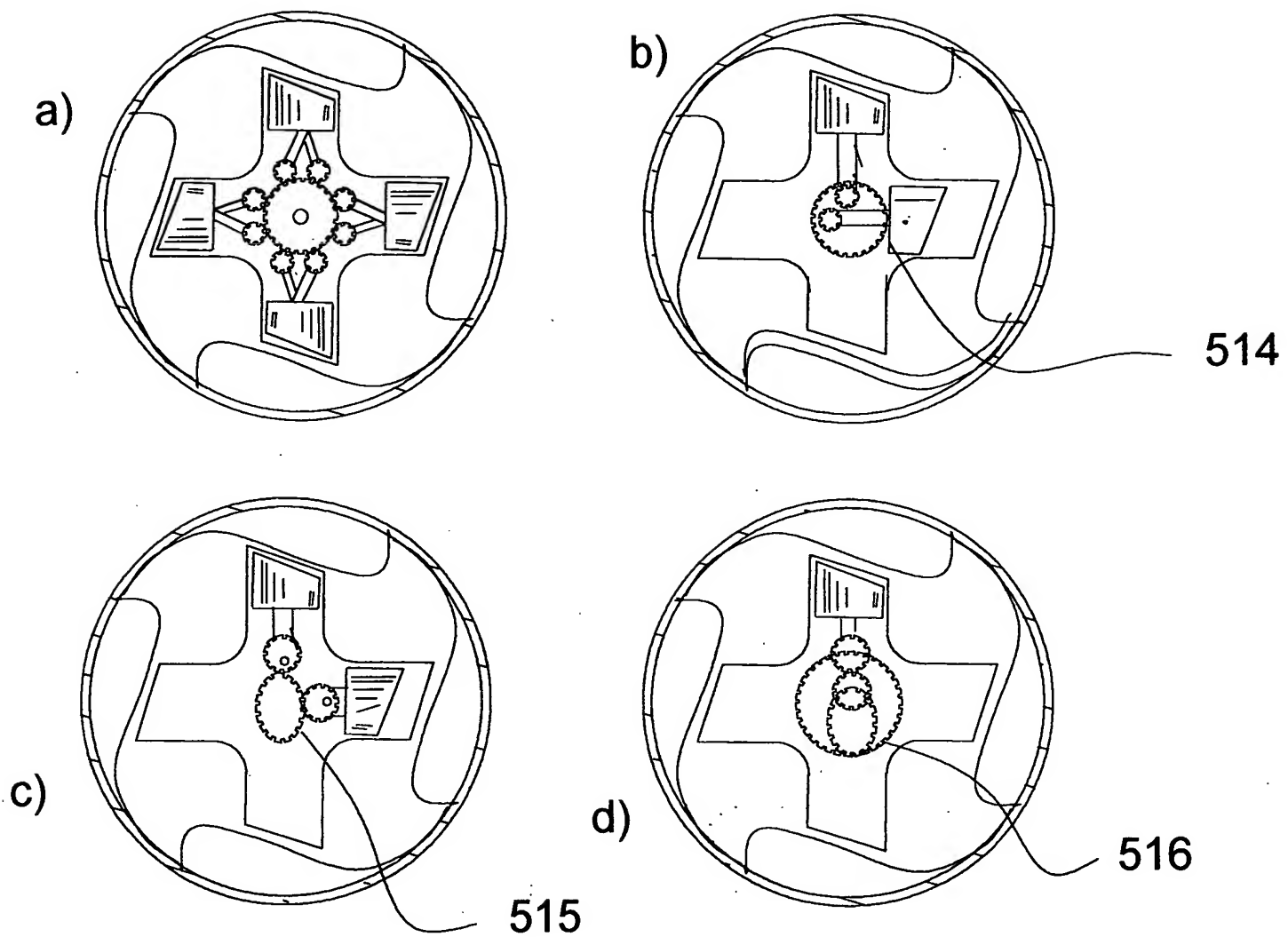
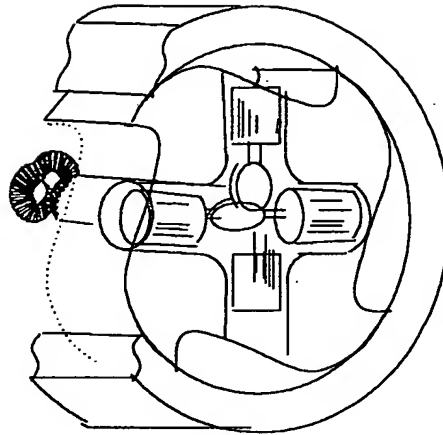
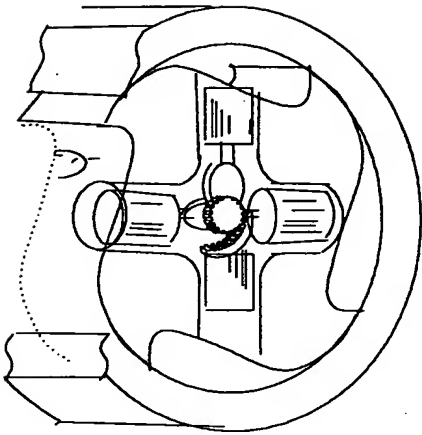


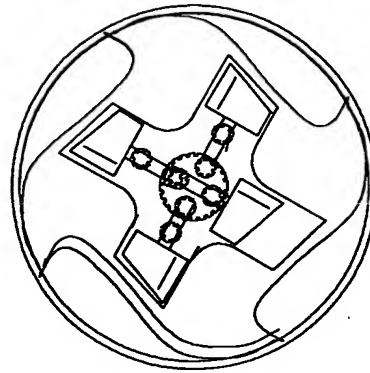
FIG .62.1



Cylindre rotor semi transmittif

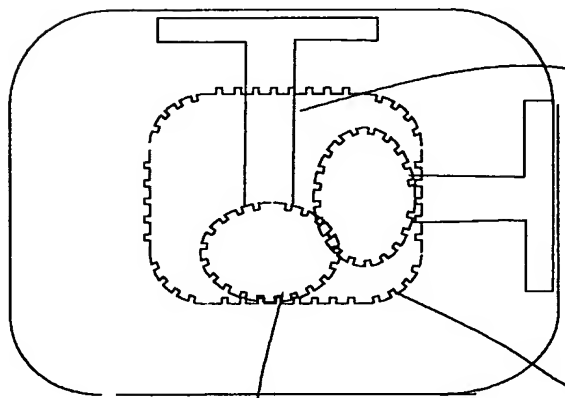
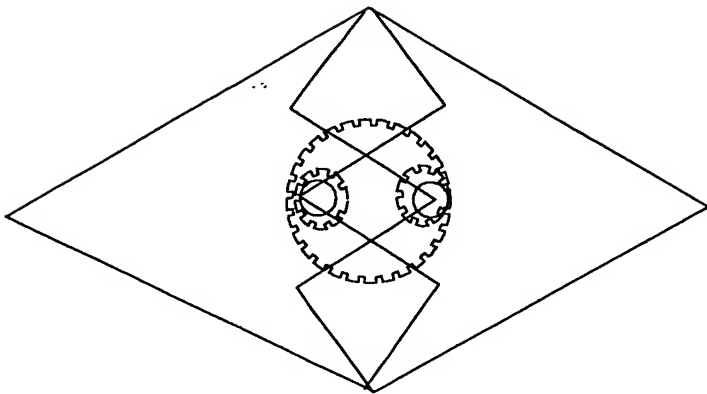
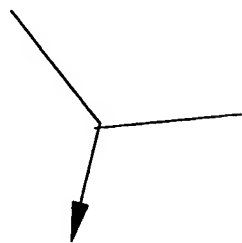
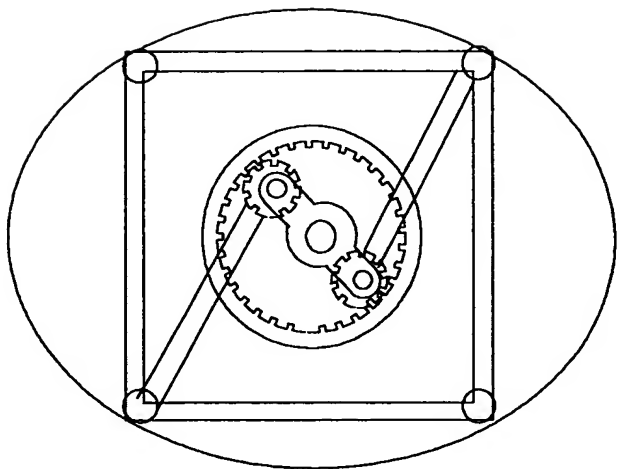


Cylindre rotor rétrorotatif



Double engrenage interne /externe fixe

FIG .63.2



1002

1001

1000

FIG .64

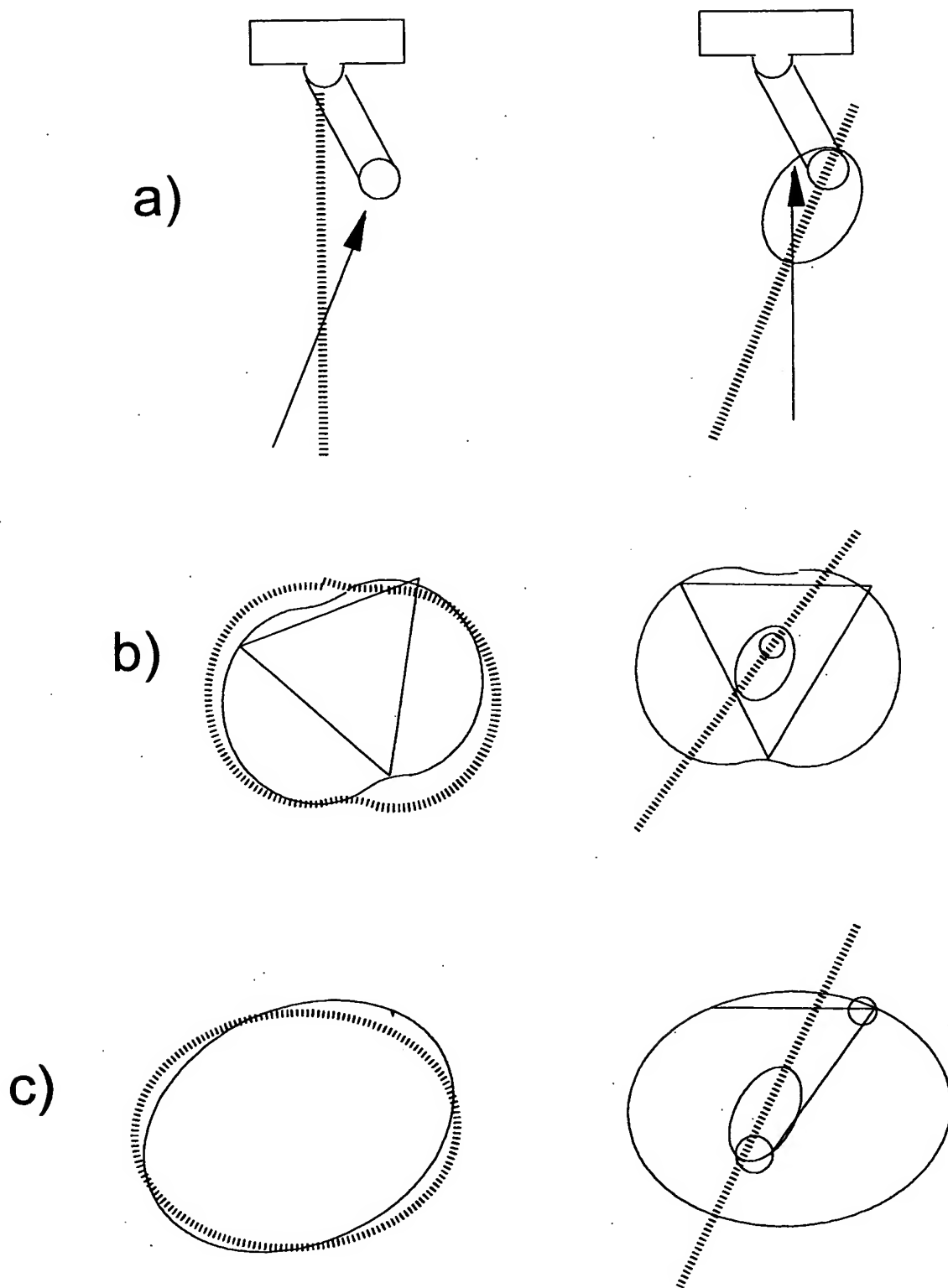
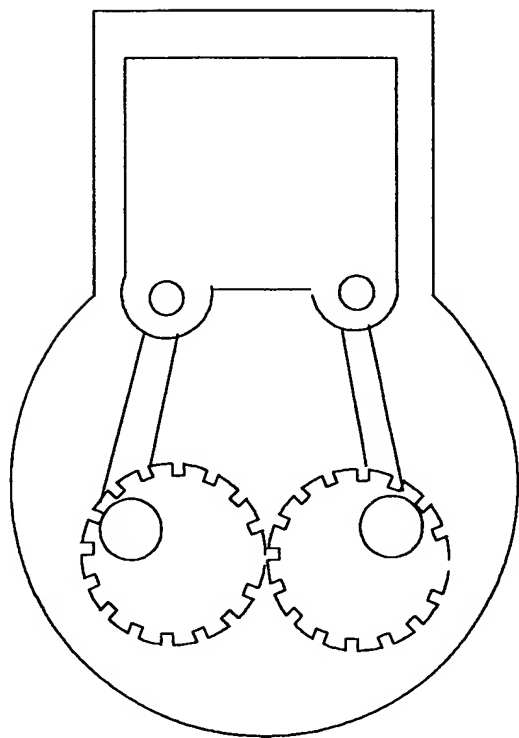


FIG .65

a)



b)

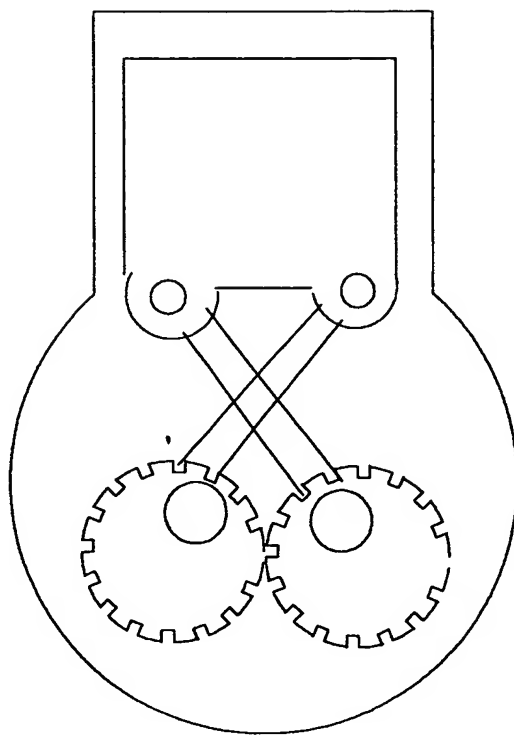


FIG .66

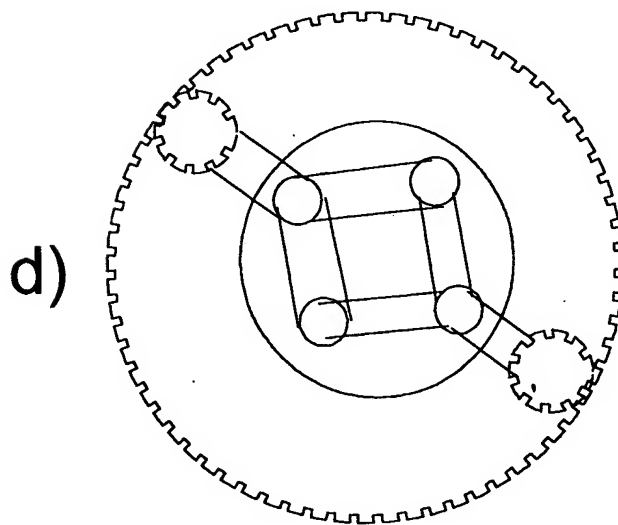
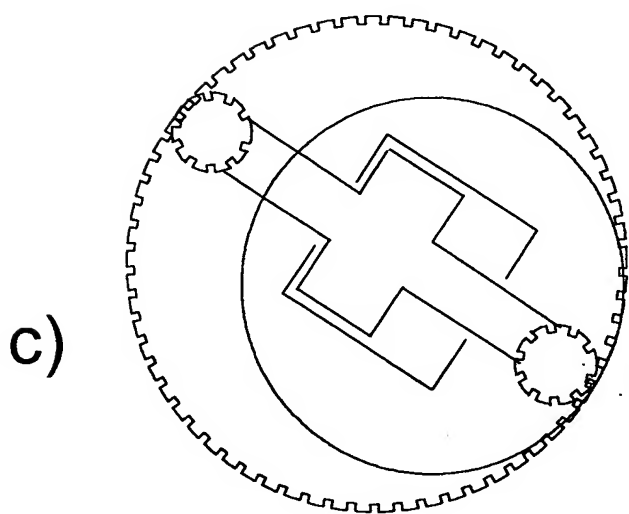
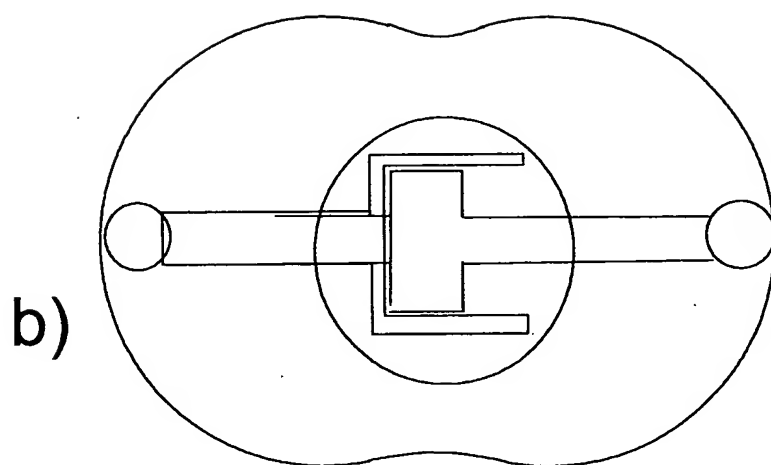
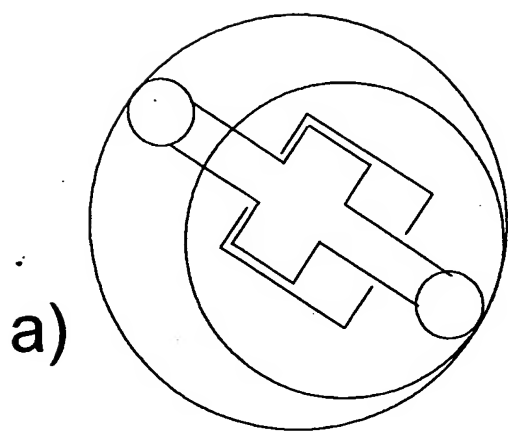


FIG .67

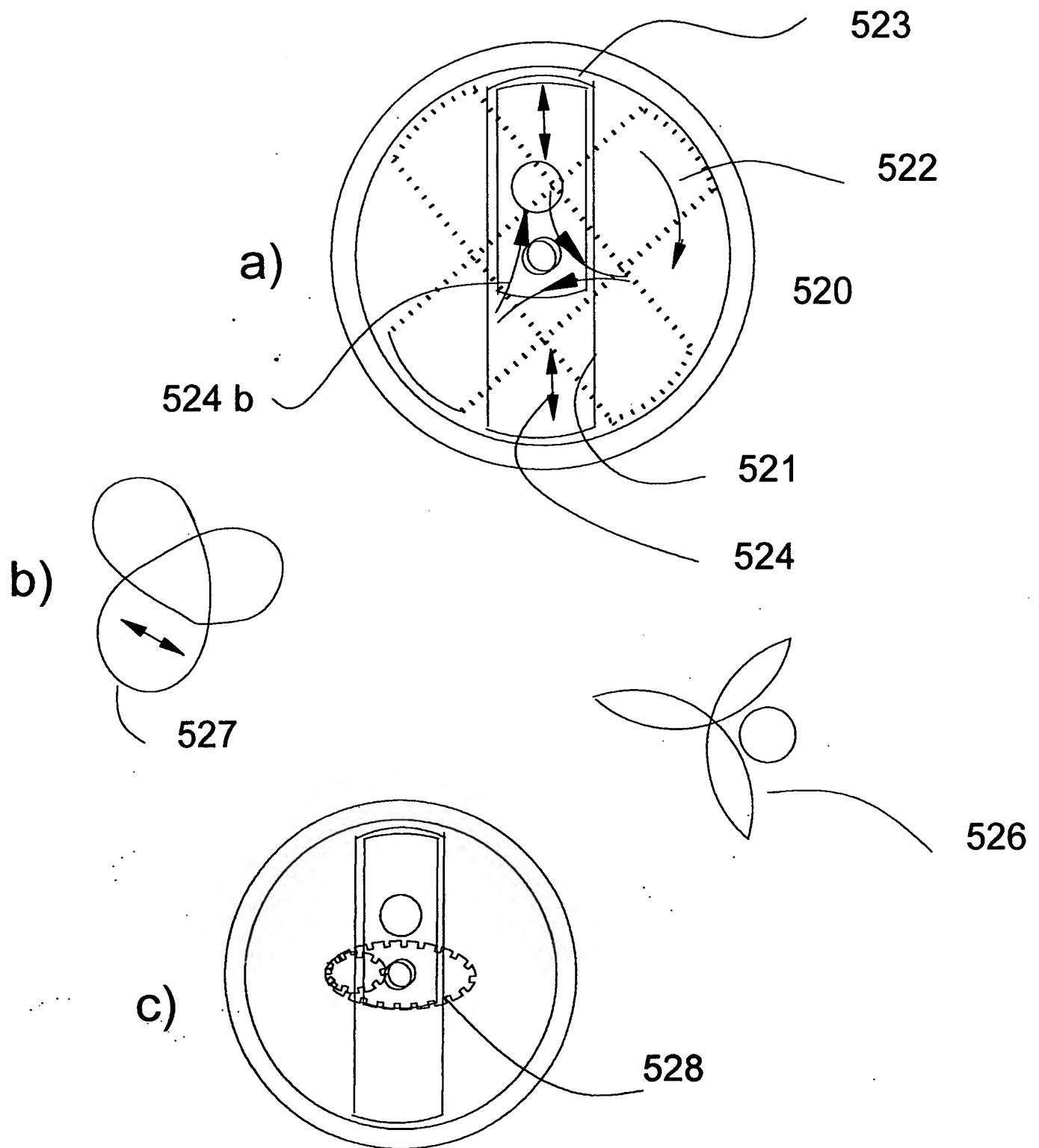


FIG .68

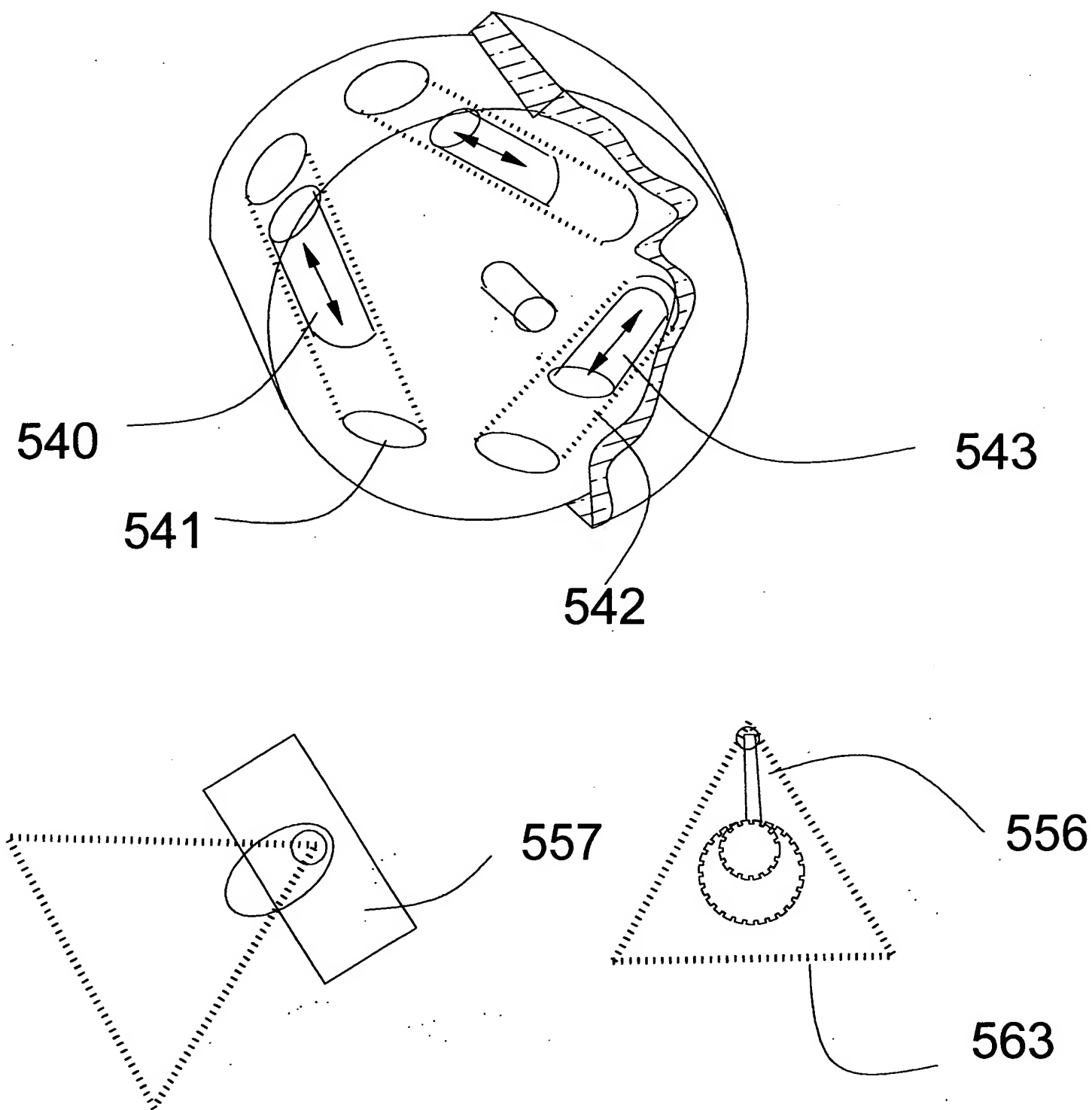


FIG .69.1

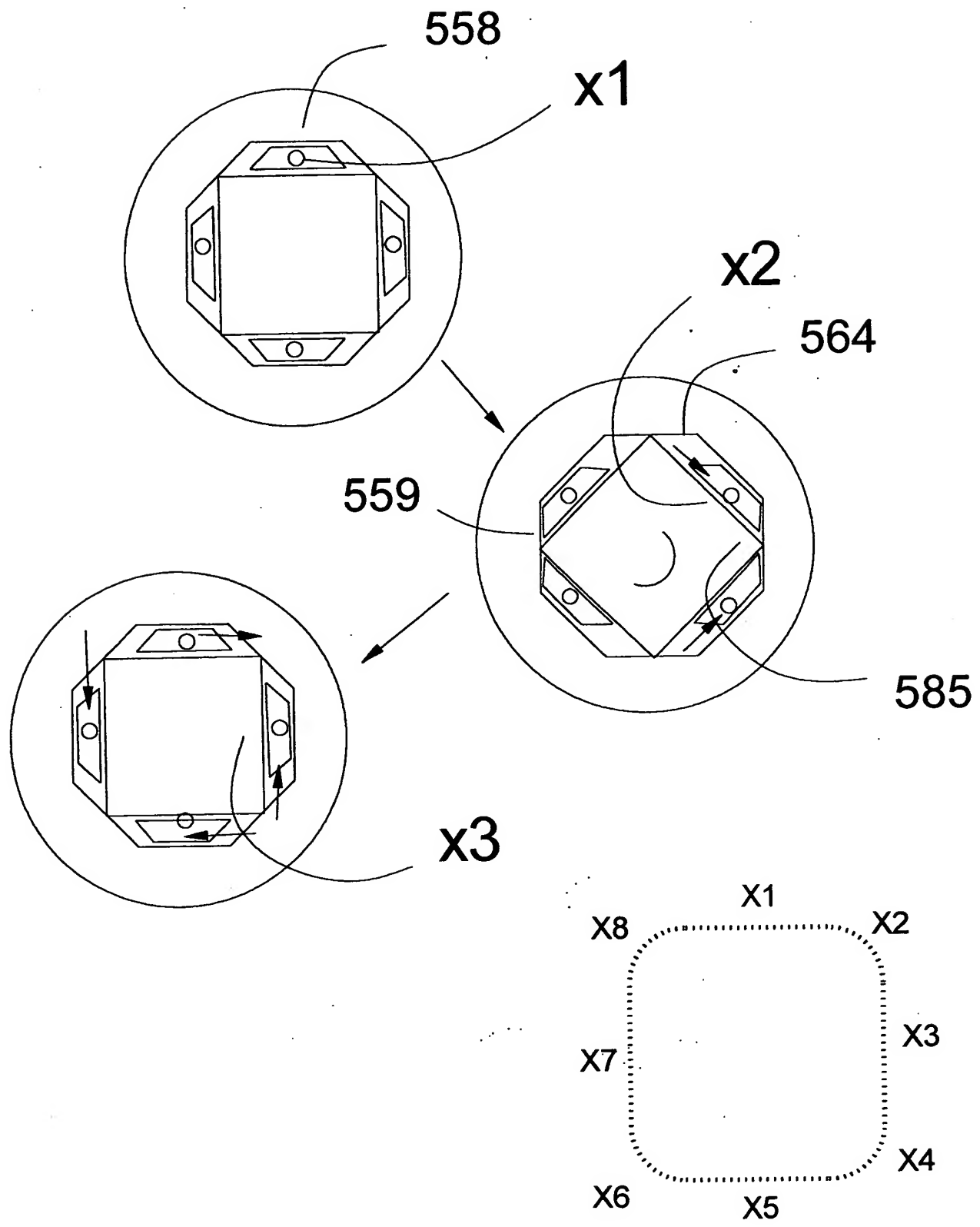


FIG.69.2

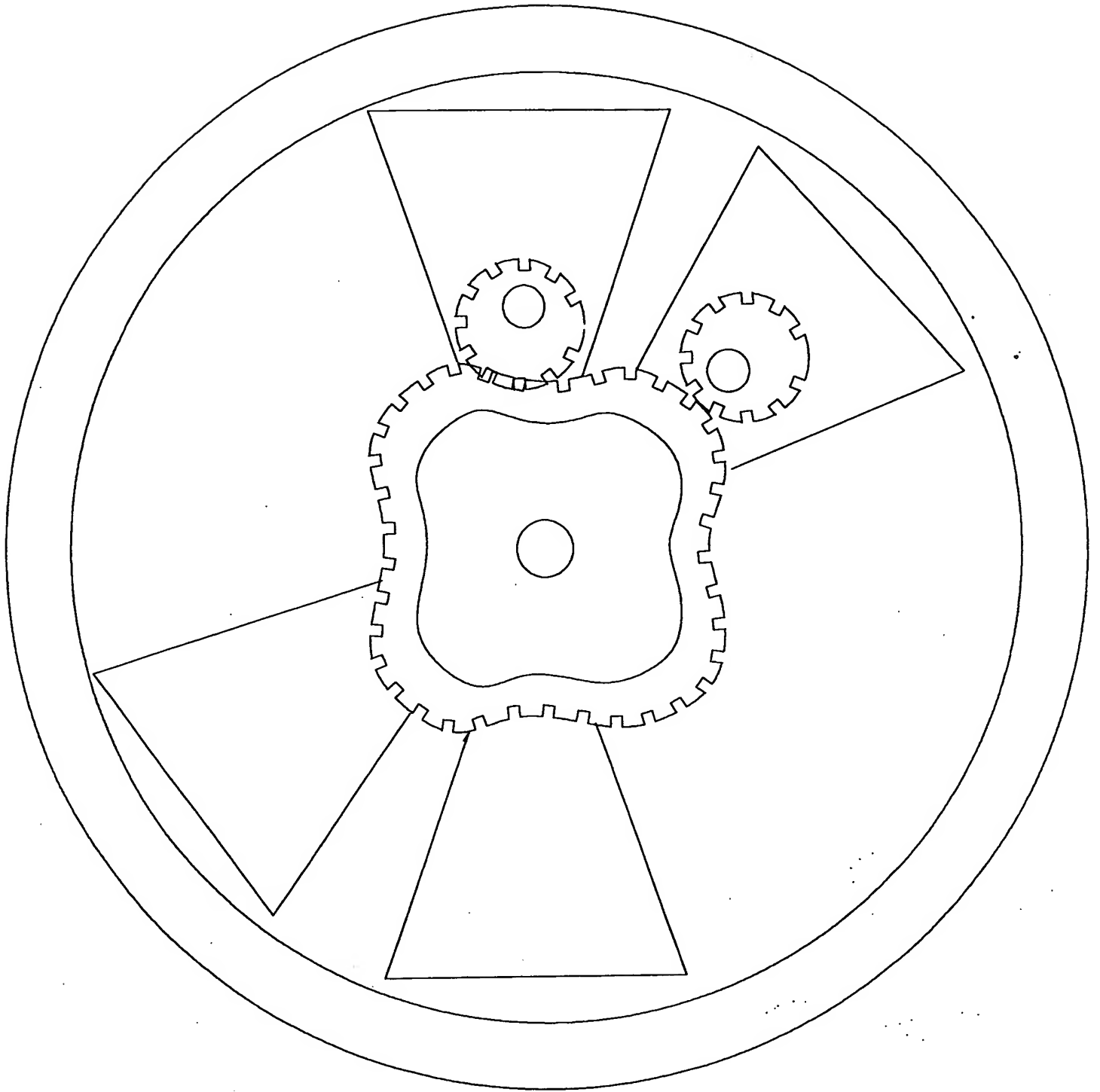


FIG.70

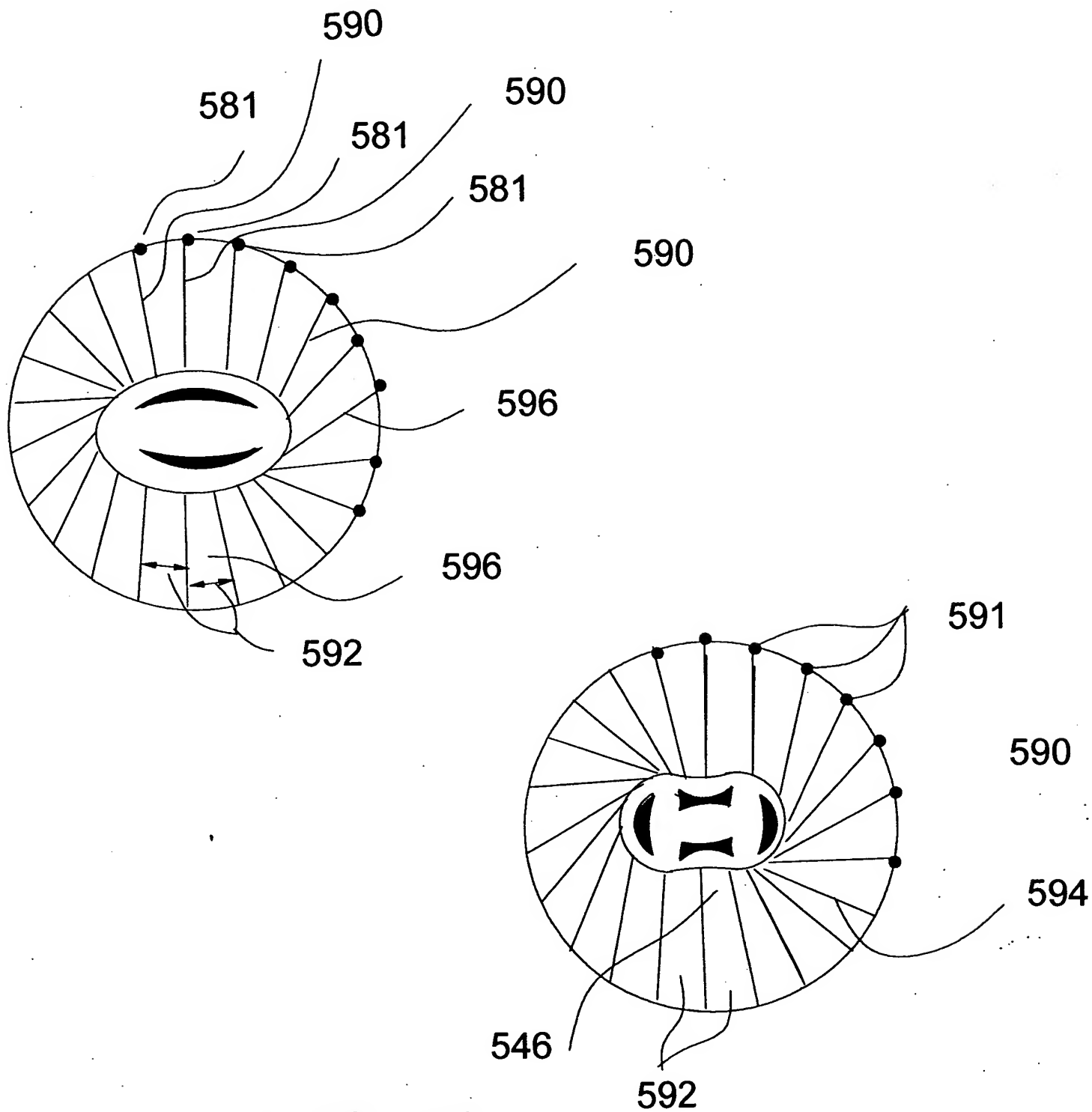


FIG.71

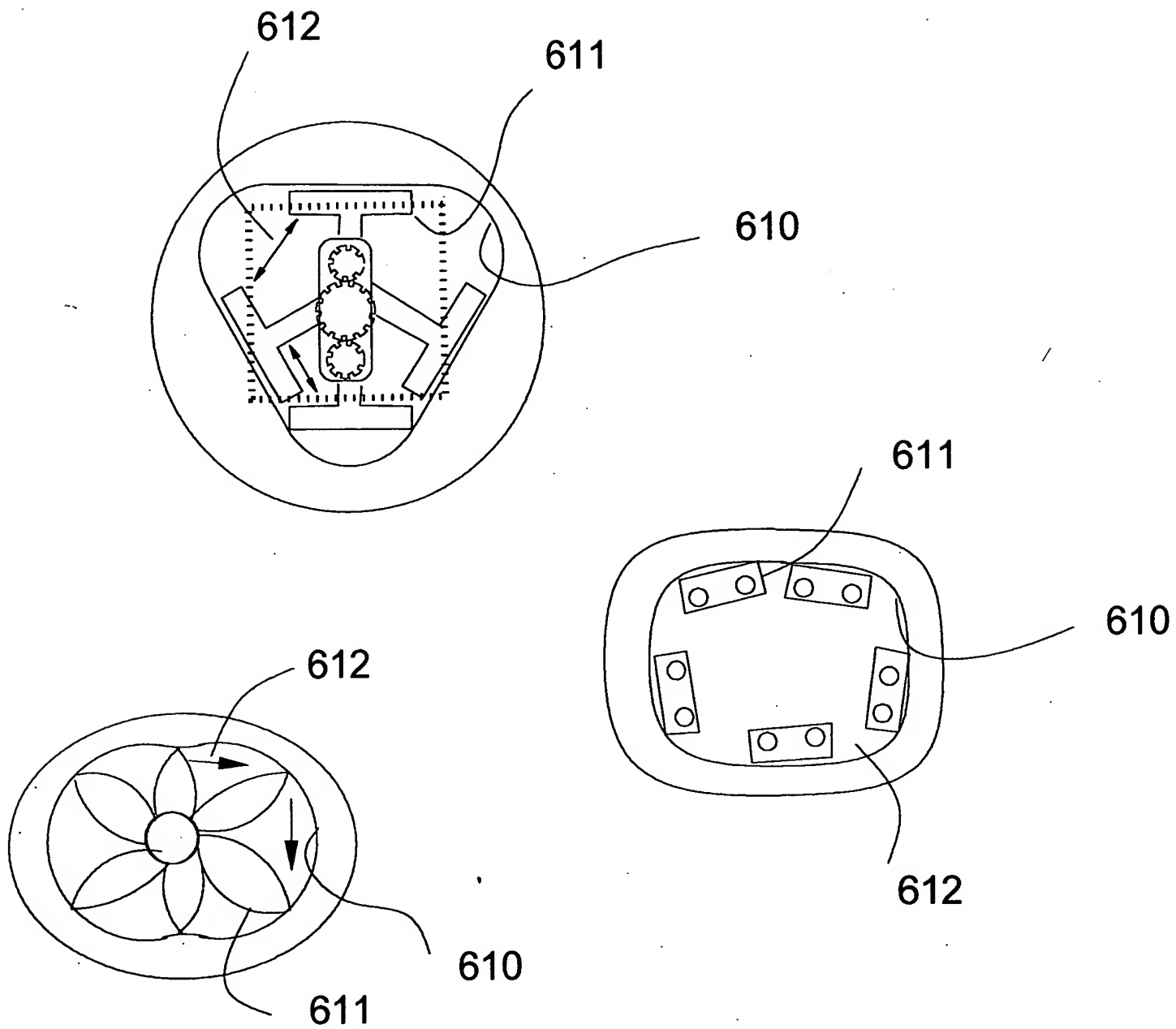


FIG.72

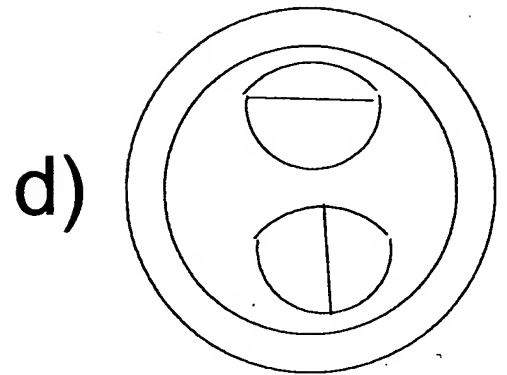
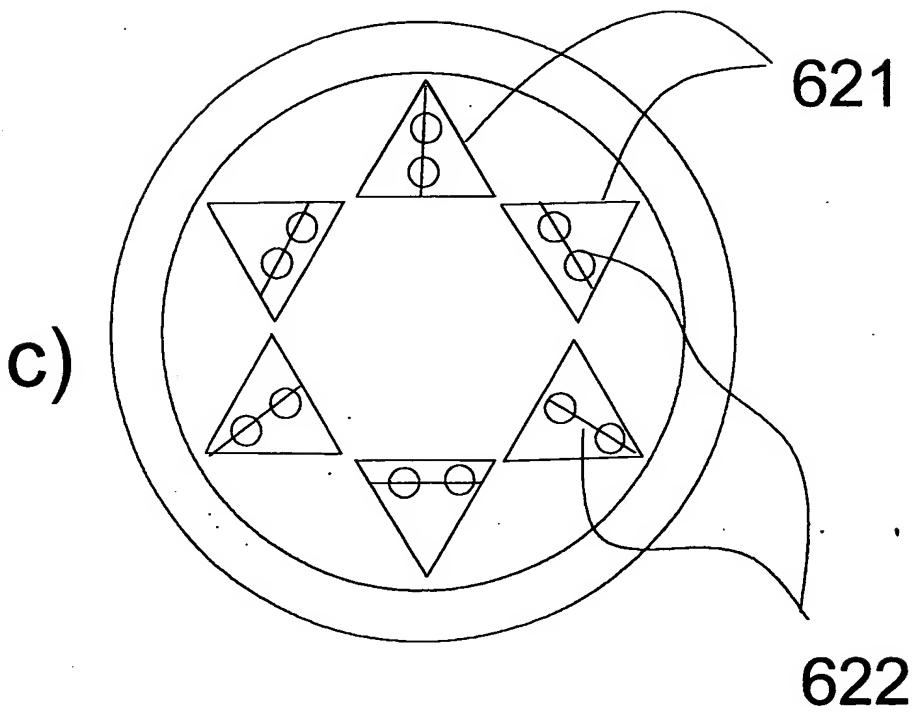
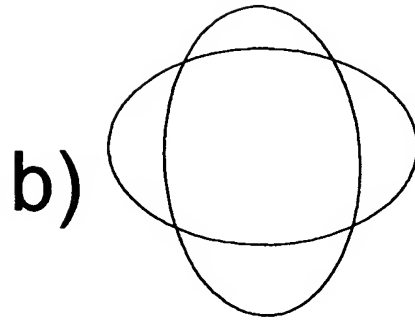
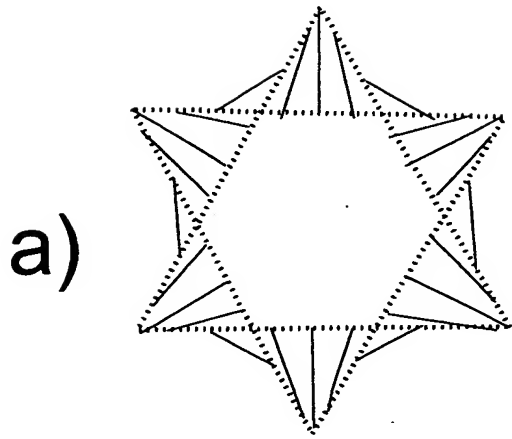


FIG.73

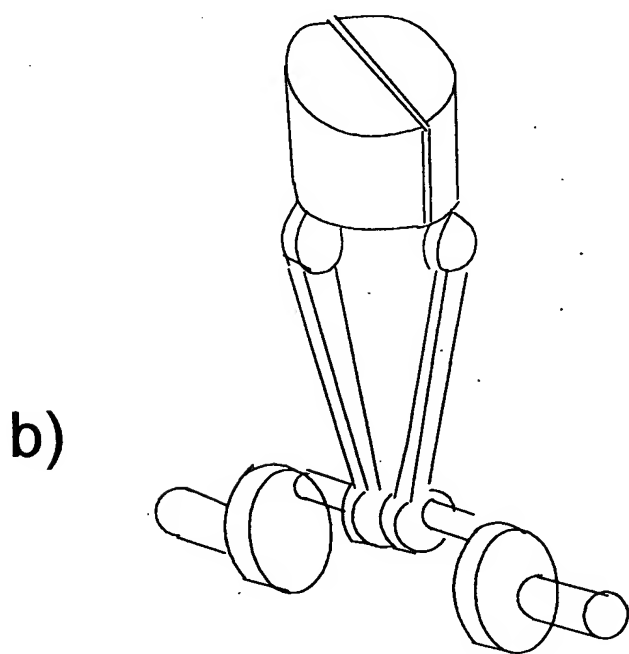
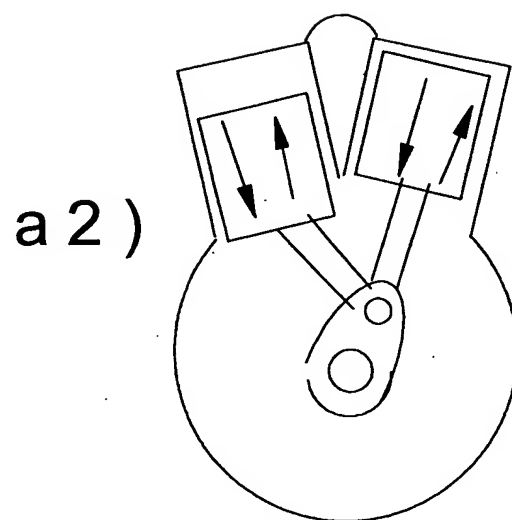
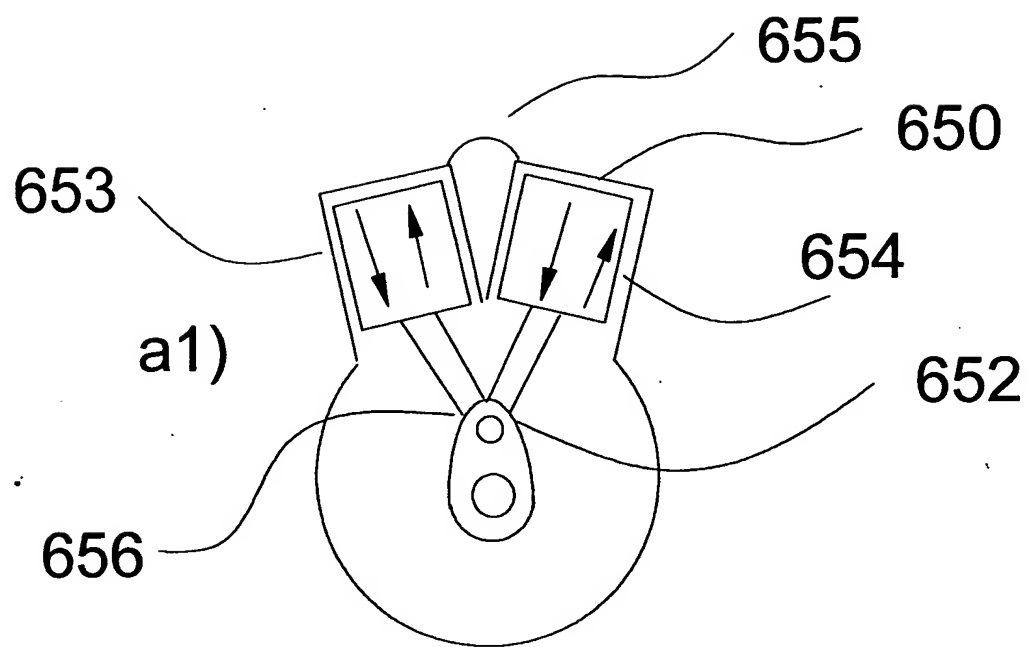


FIG.74

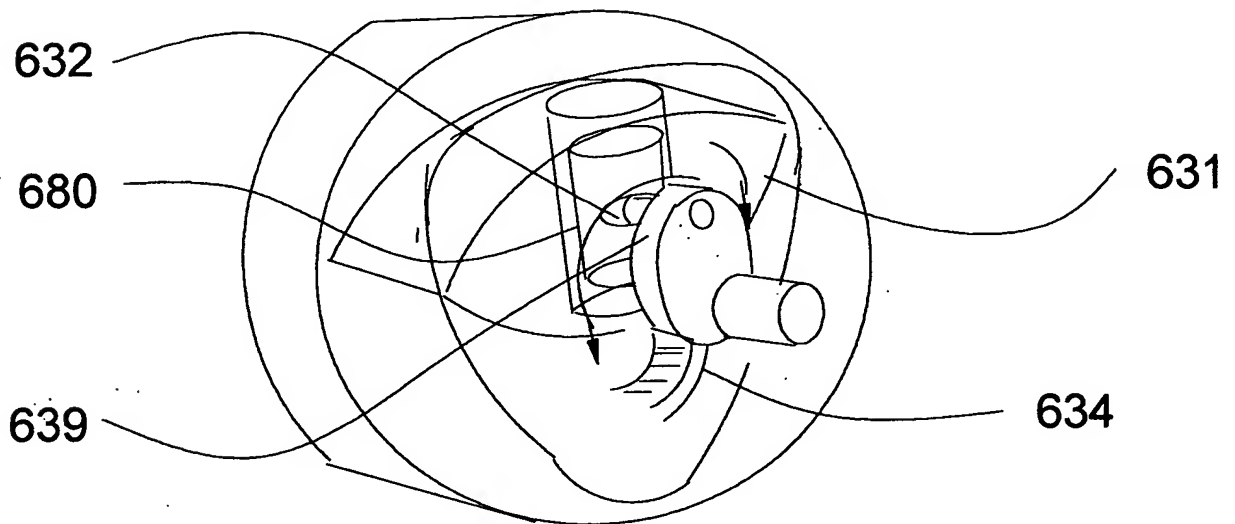
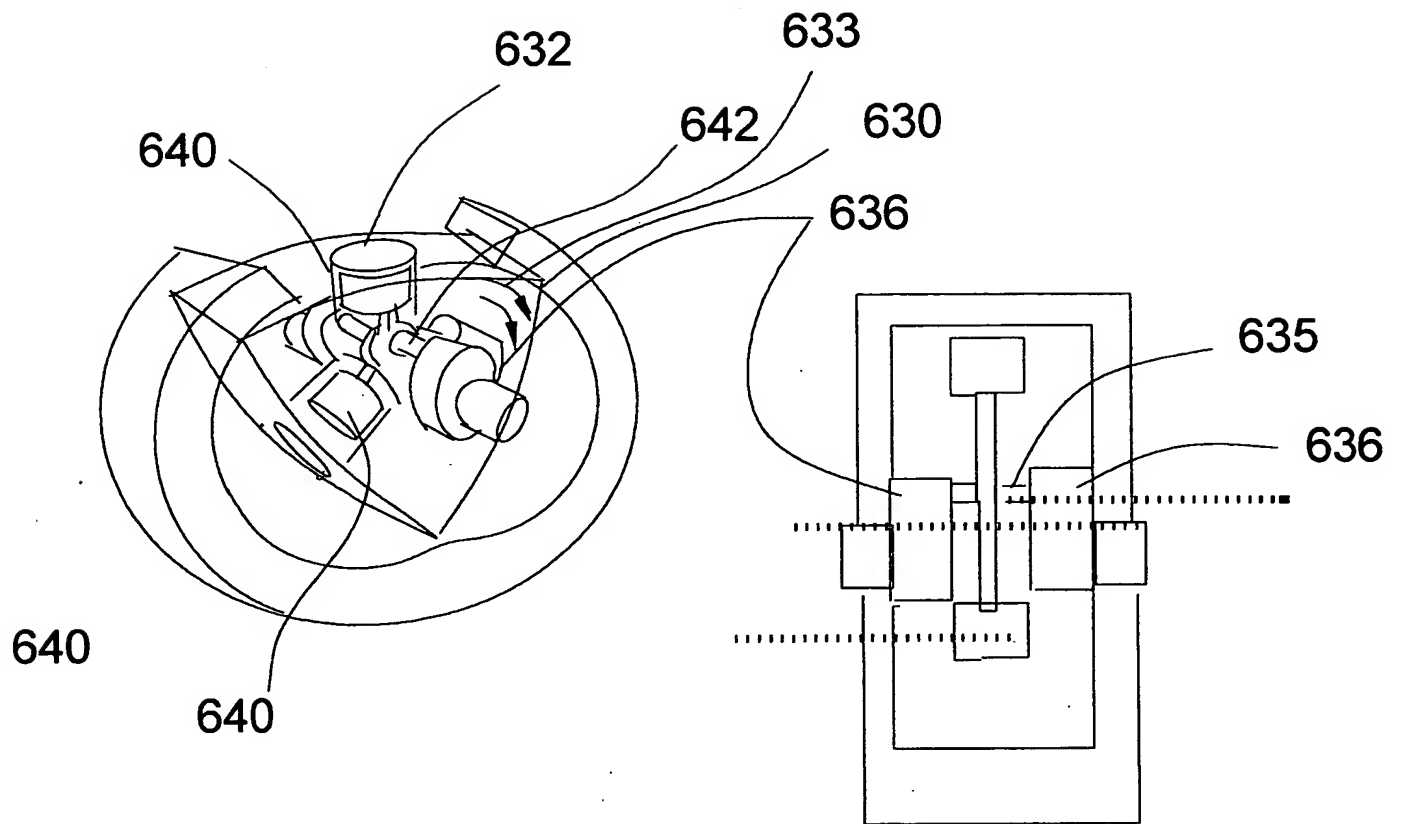


FIG.75

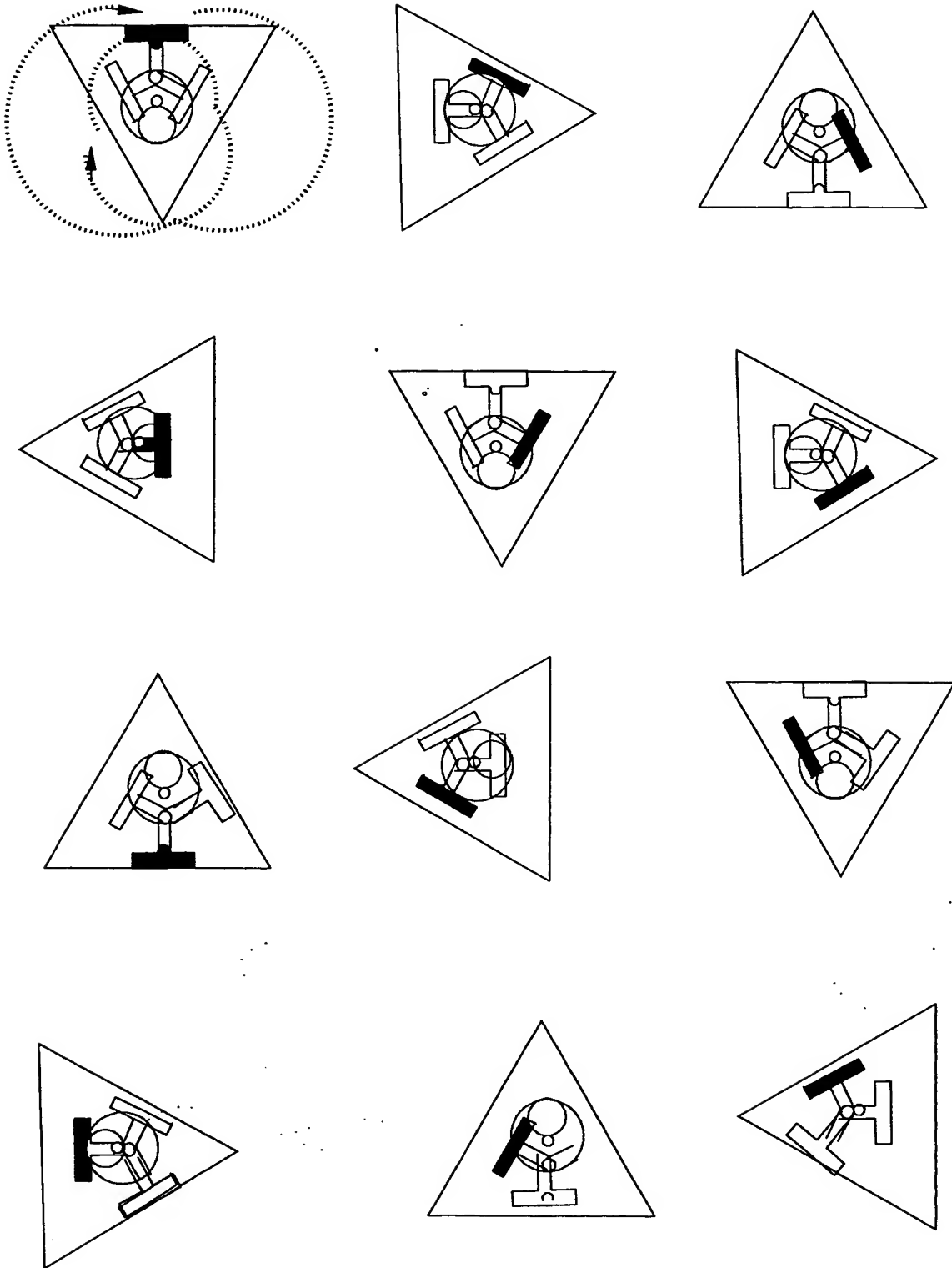
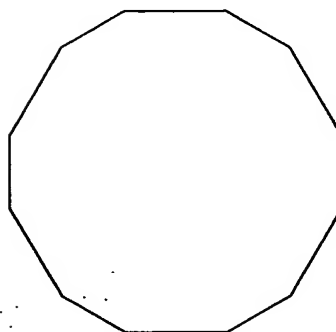
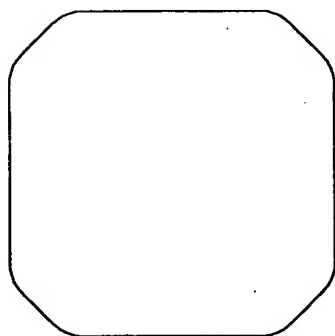
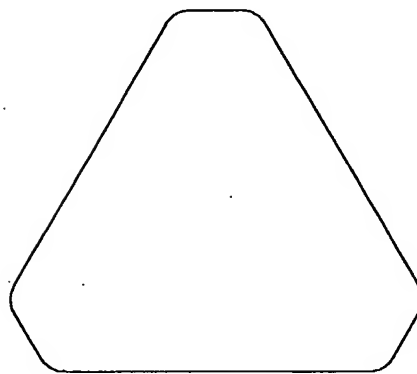
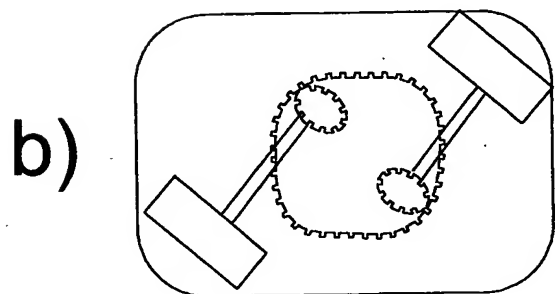
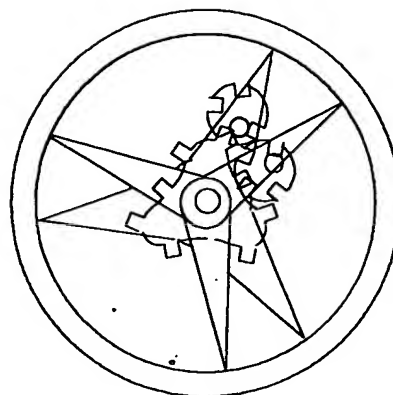
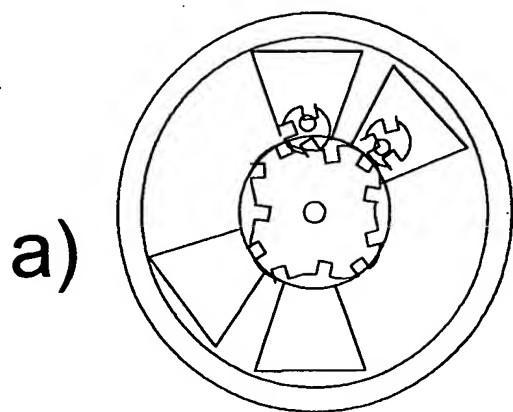


Fig 75.2



660

661

662

FIG.76

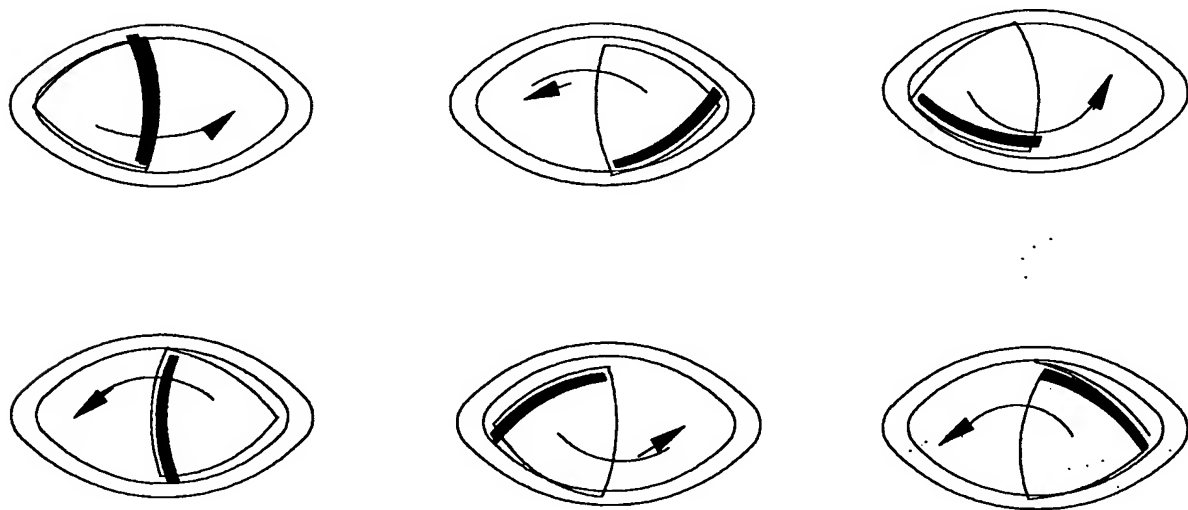
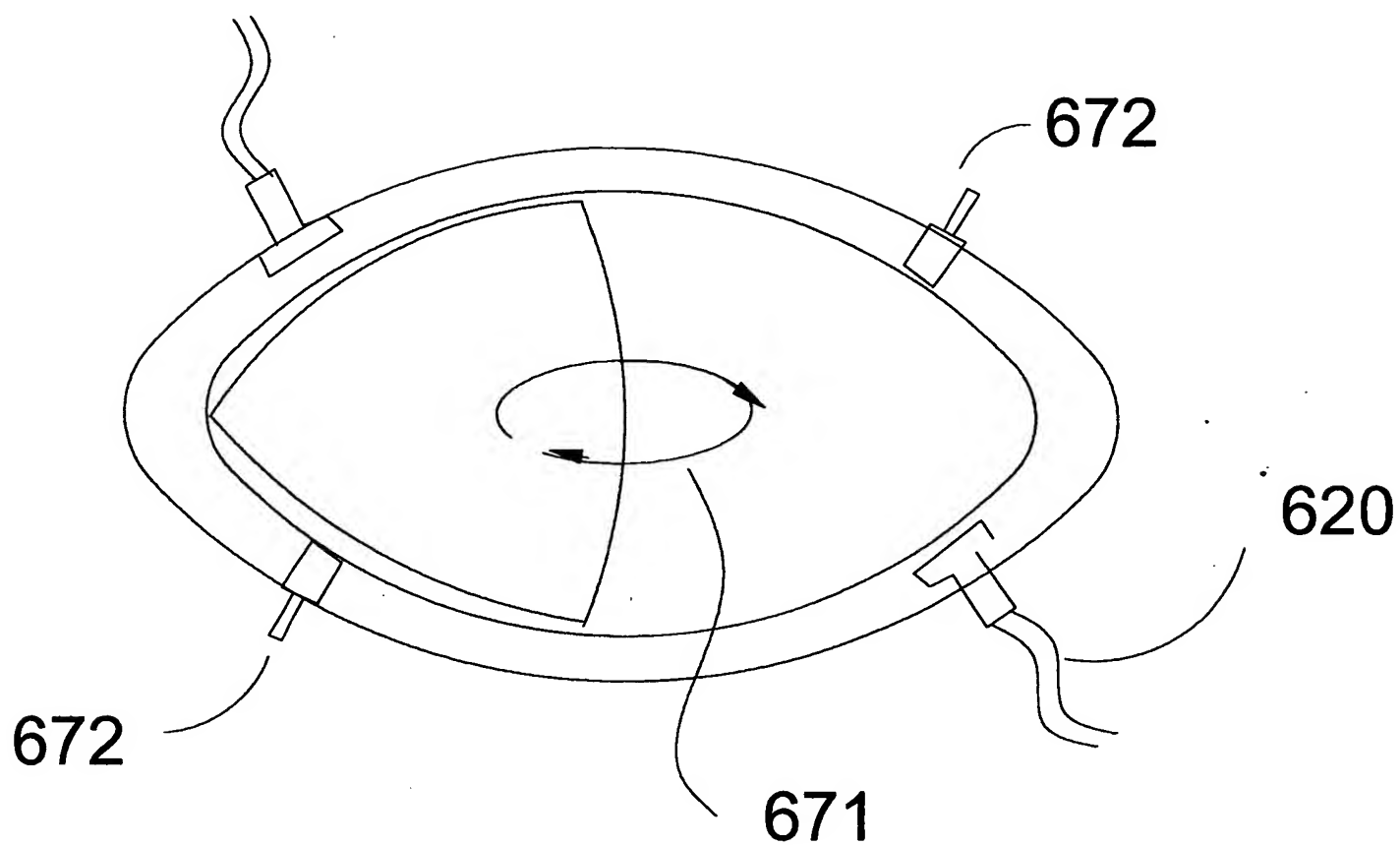


FIG.77.1

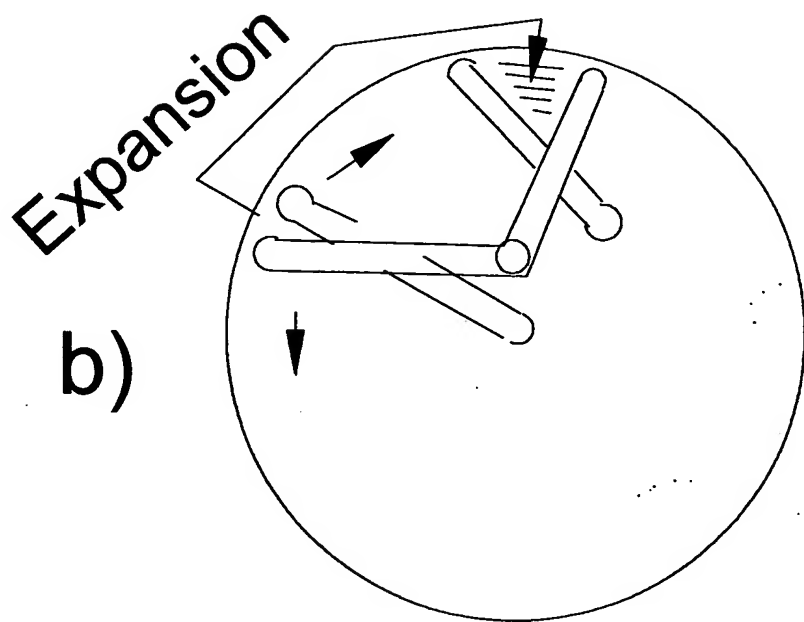
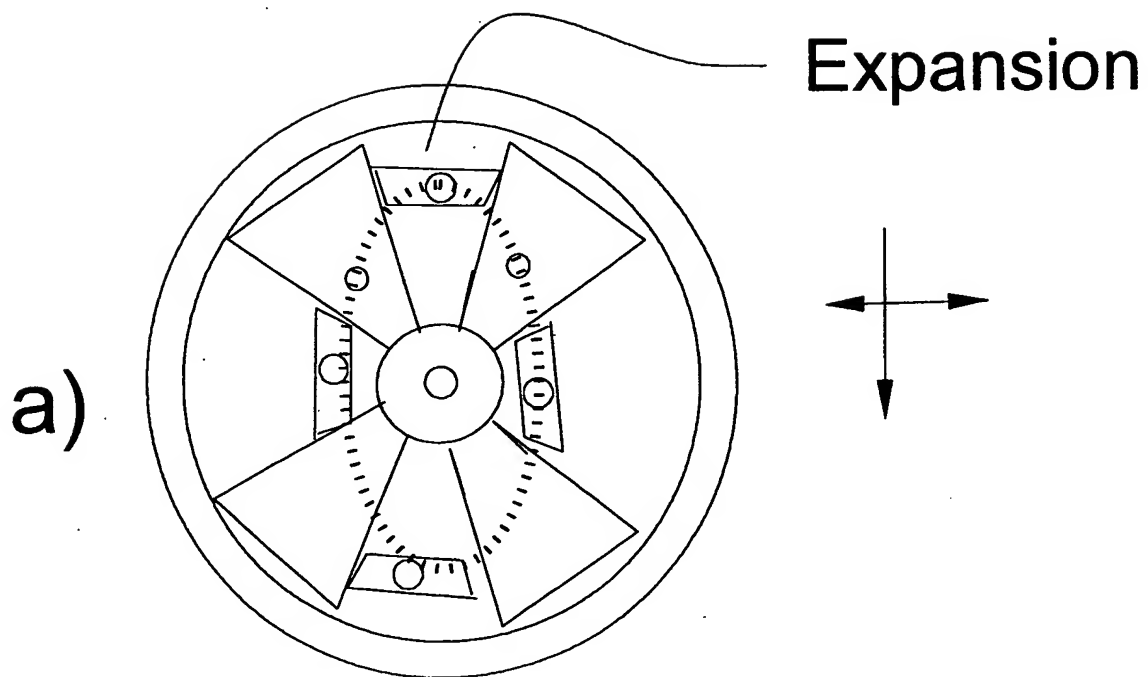


FIG.77.2

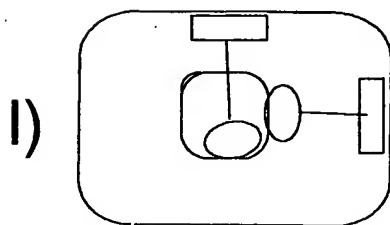
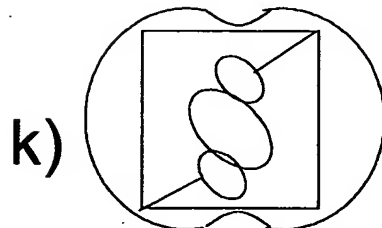
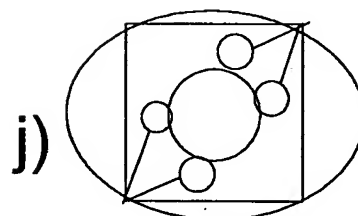
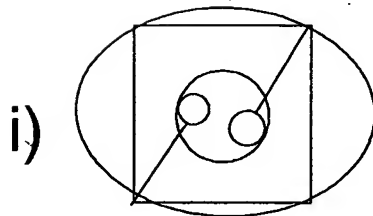
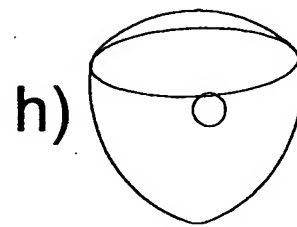
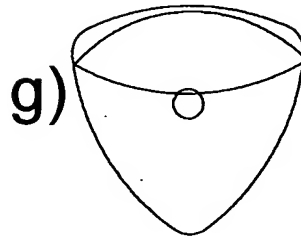
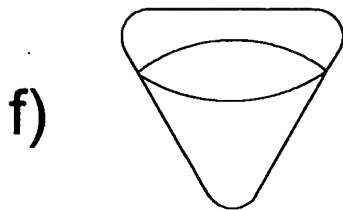
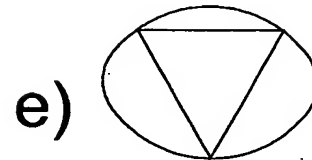
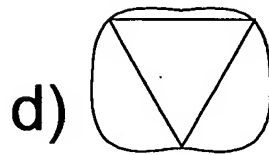
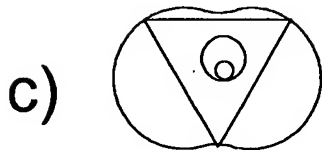
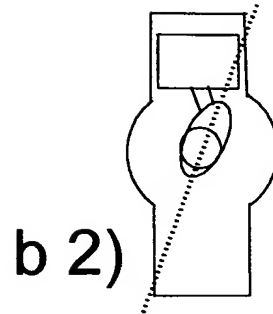
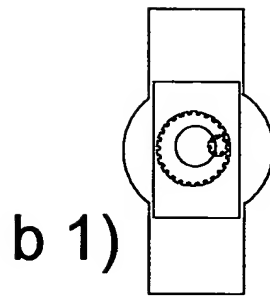
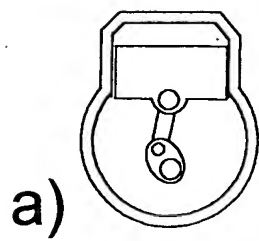


Fig. 78.1

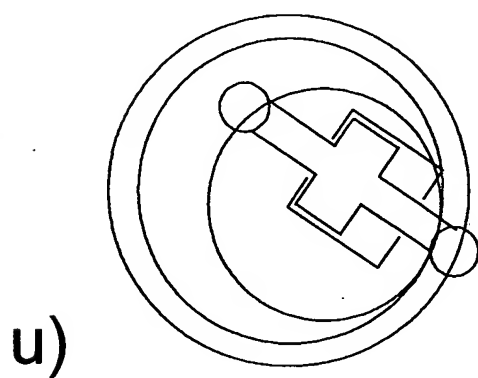
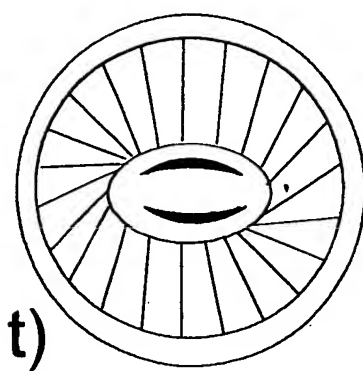
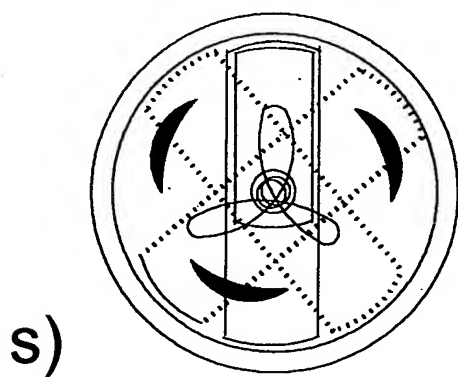
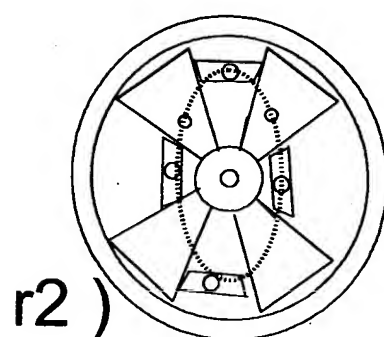
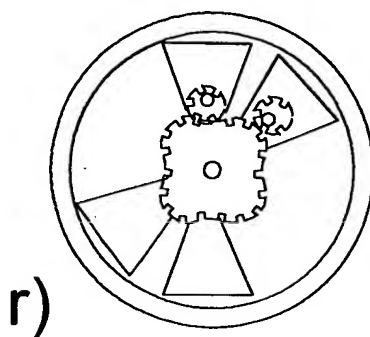
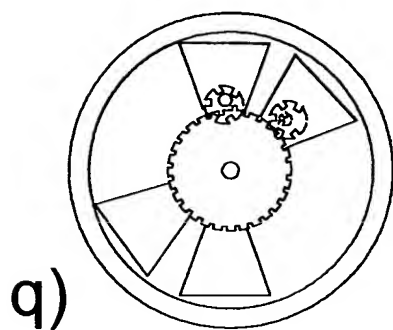
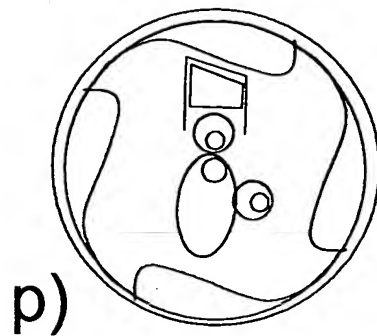
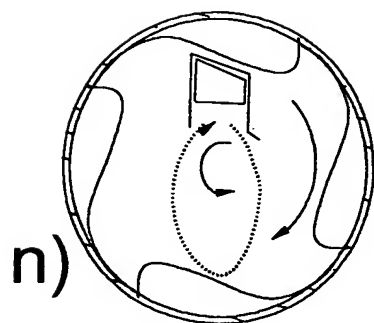
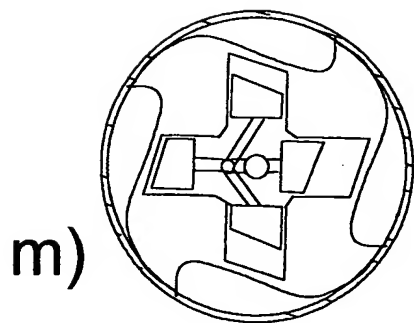
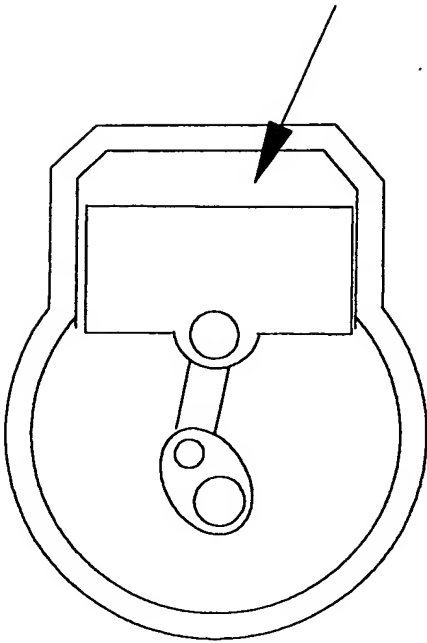
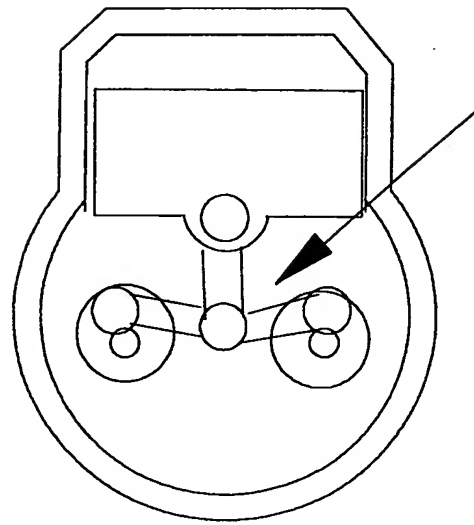


Fig. 78.2

a)



b)



c)

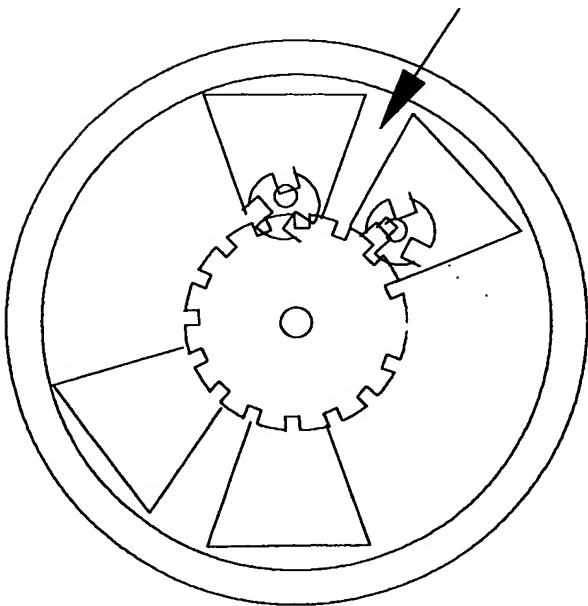


Fig. 79

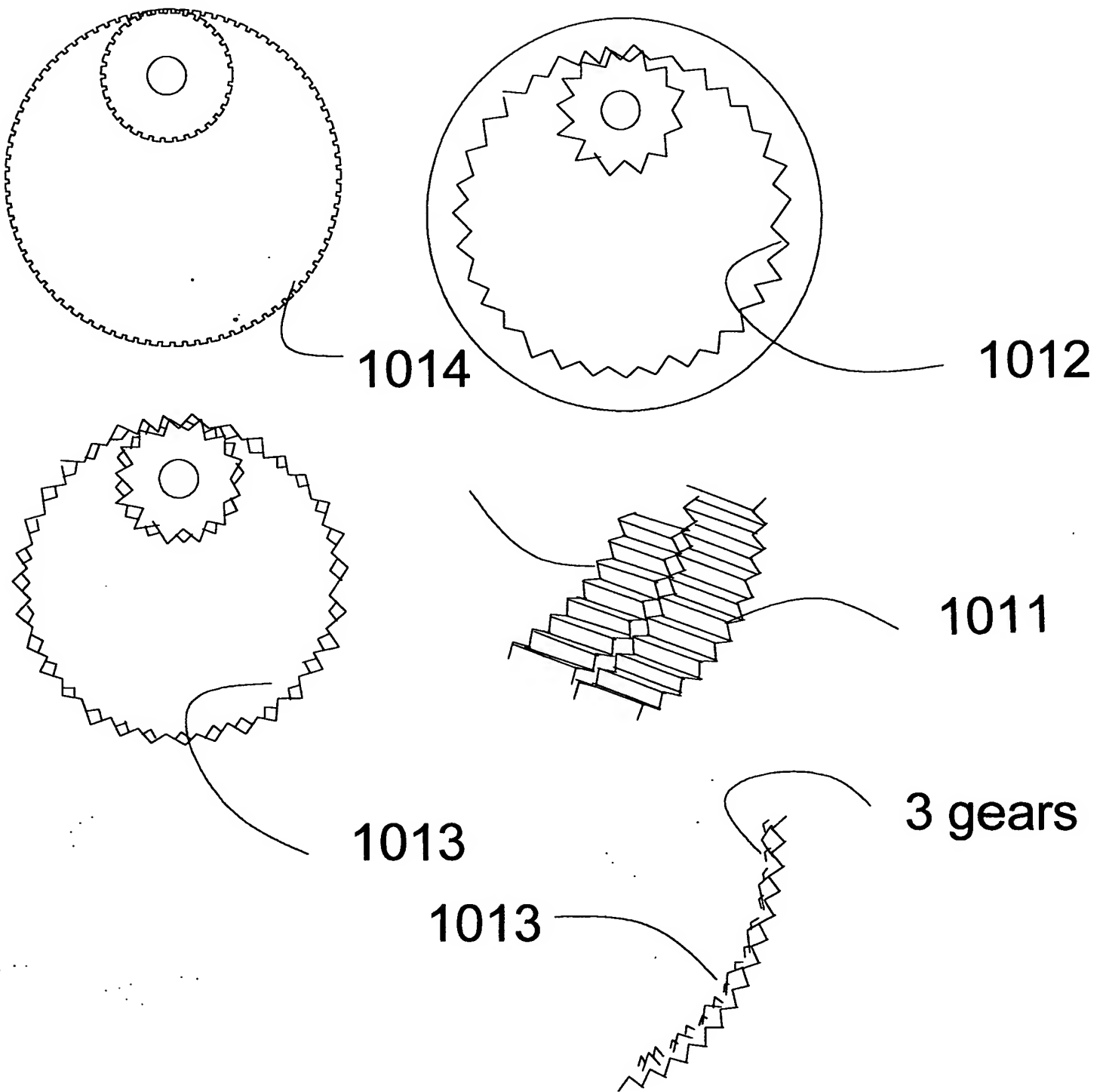


fig. 80

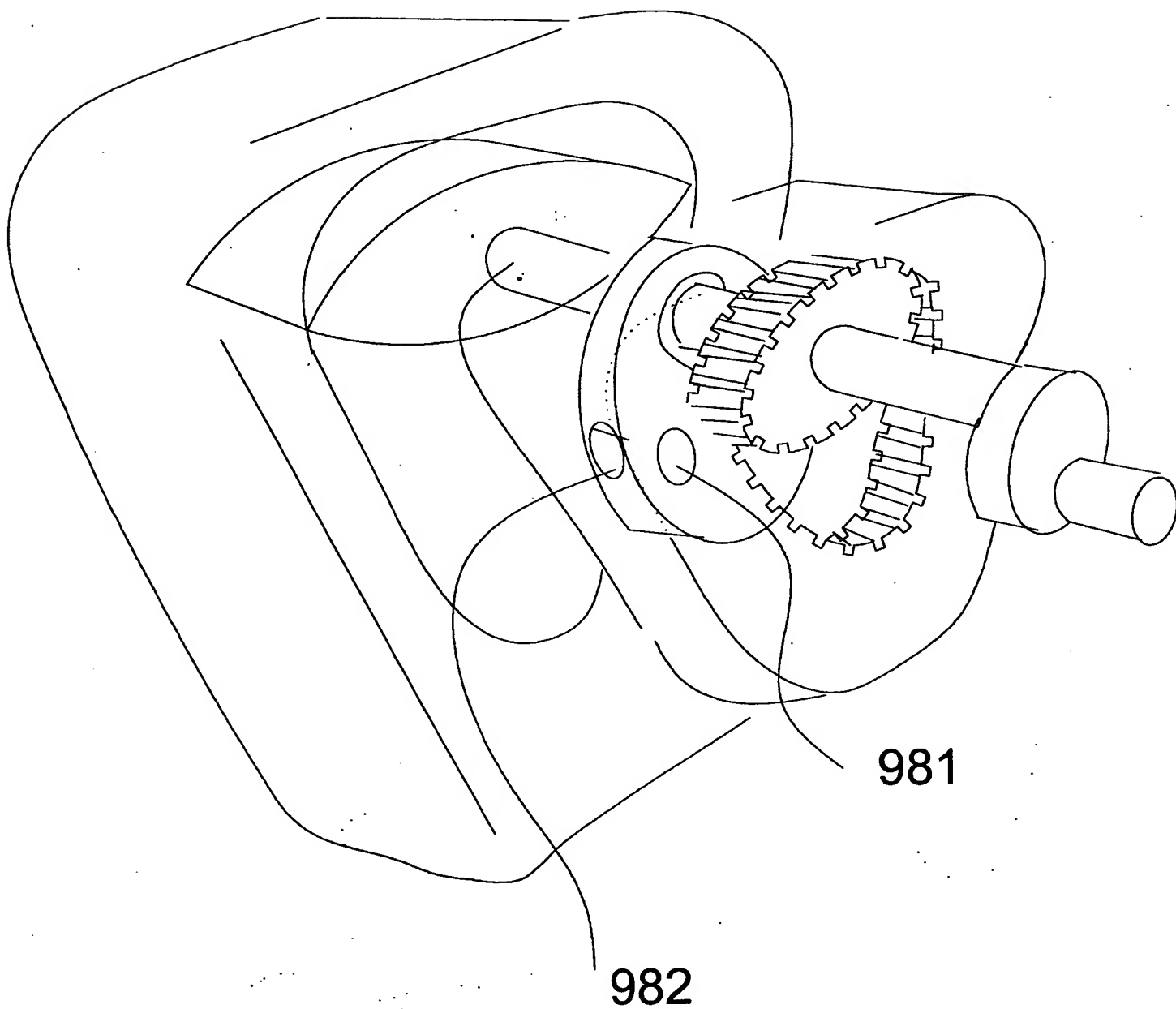


Fig. 81

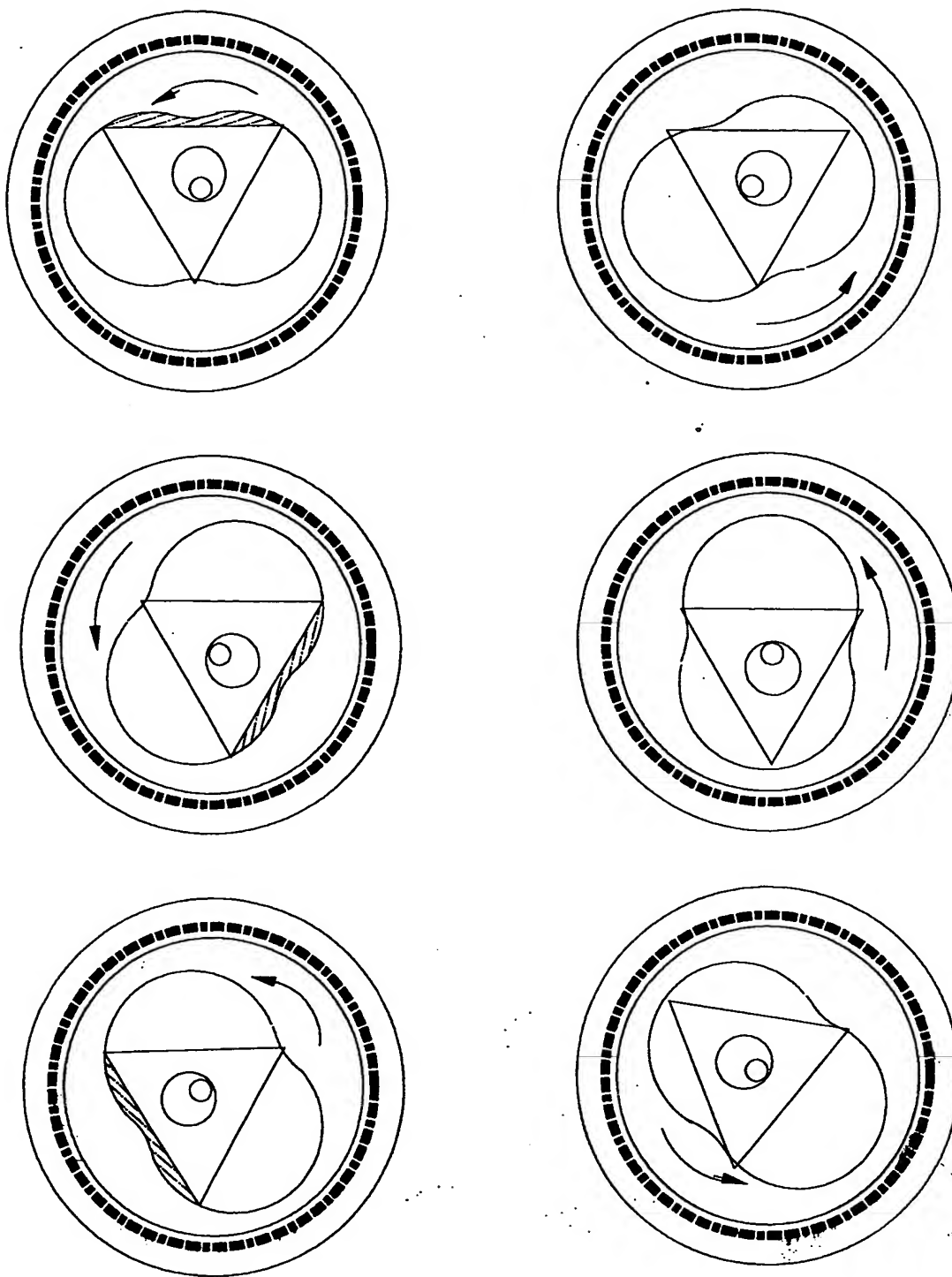


Fig. 82.1

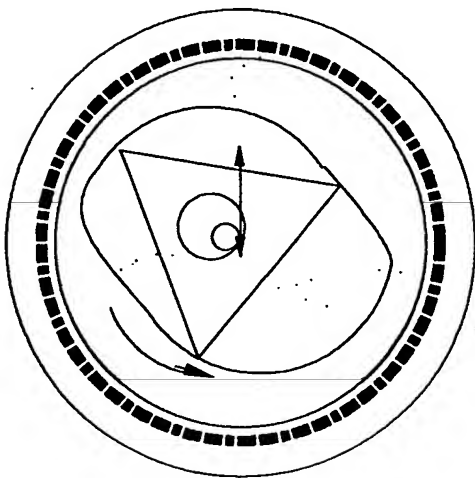
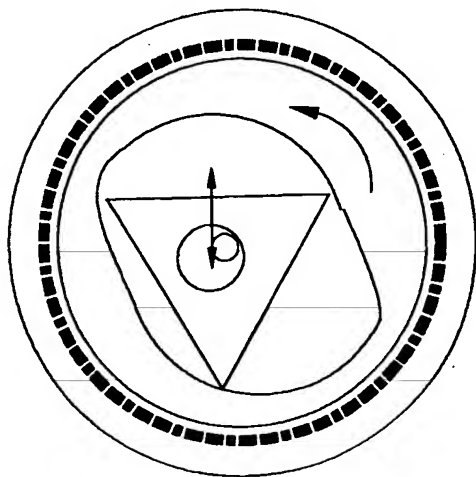
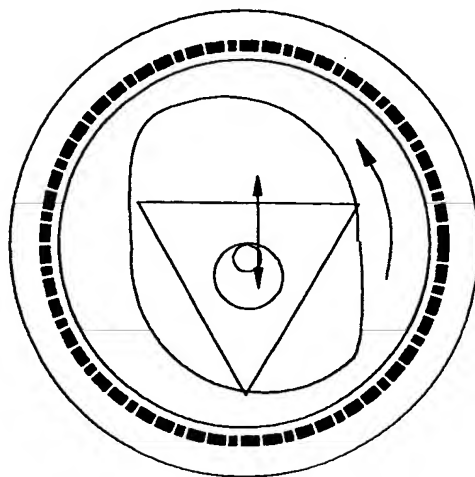
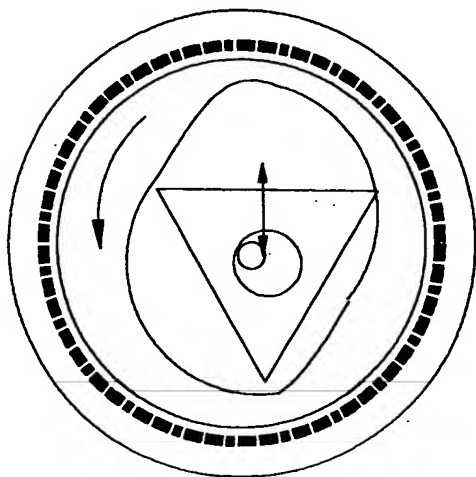
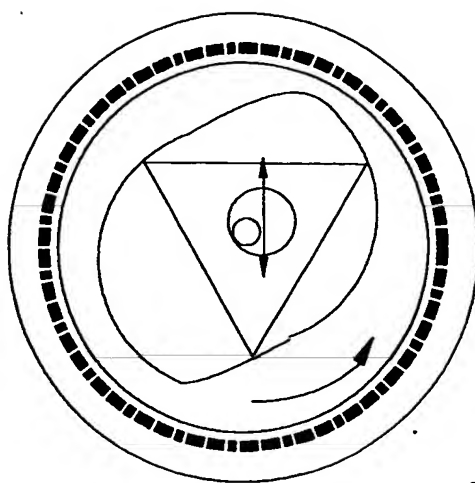
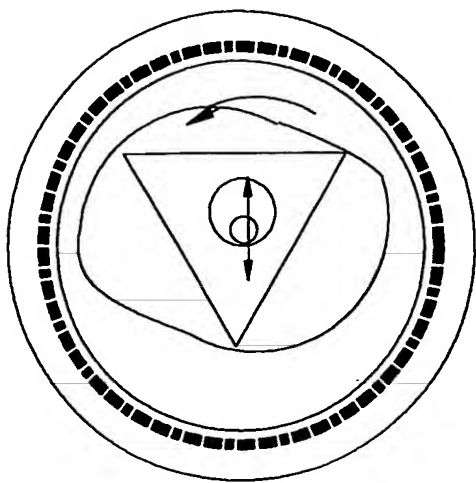
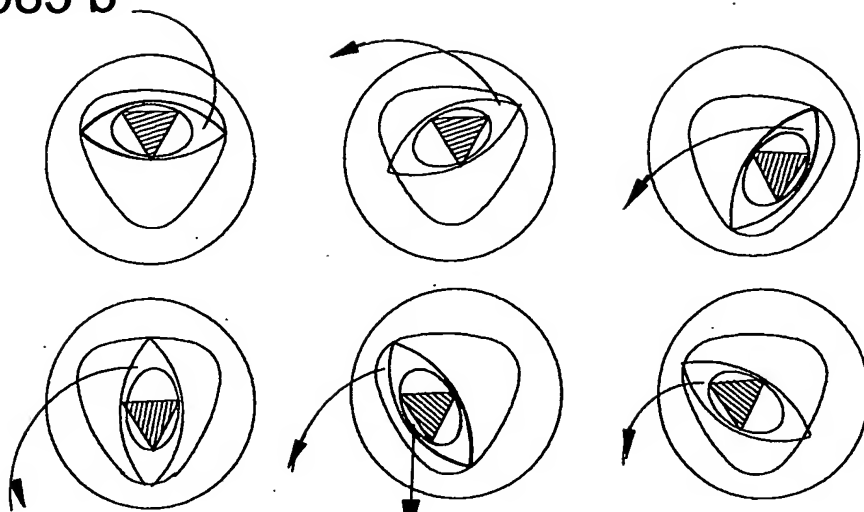
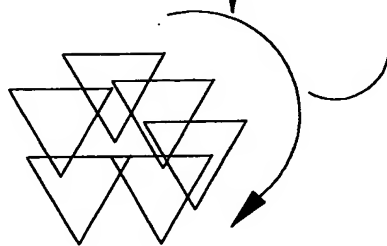


Fig.82.2

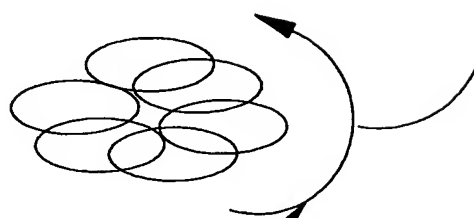
983 b



983



983



983 b

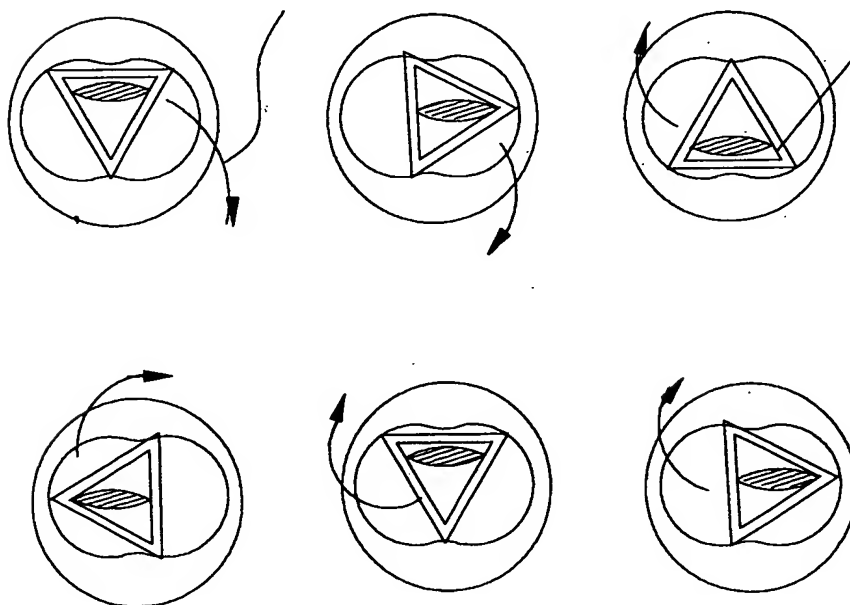
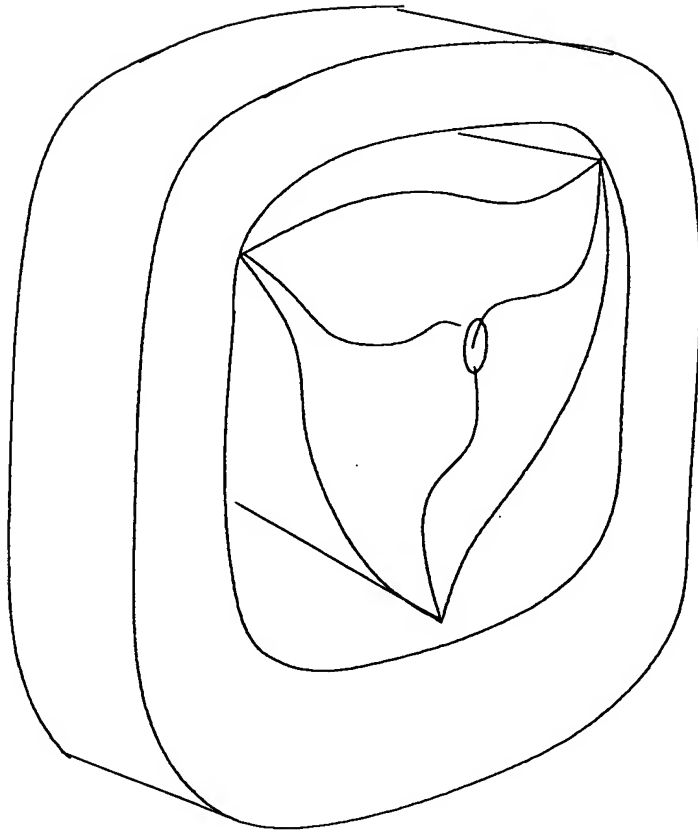


Fig. 83



Multi pales

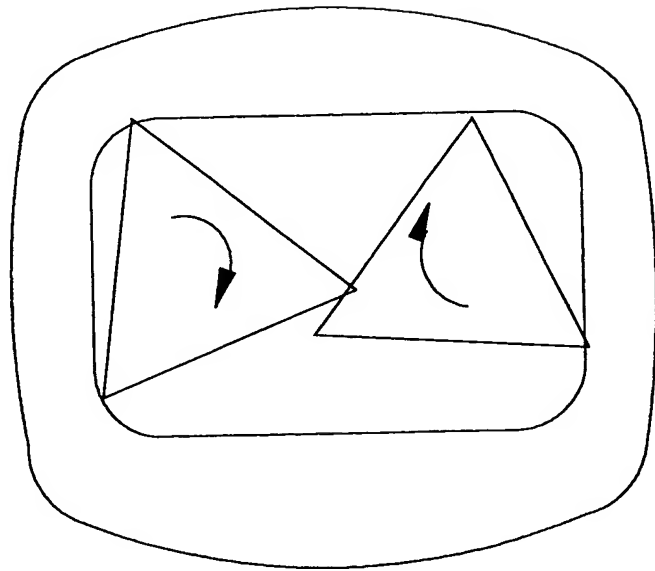


Fig. 84

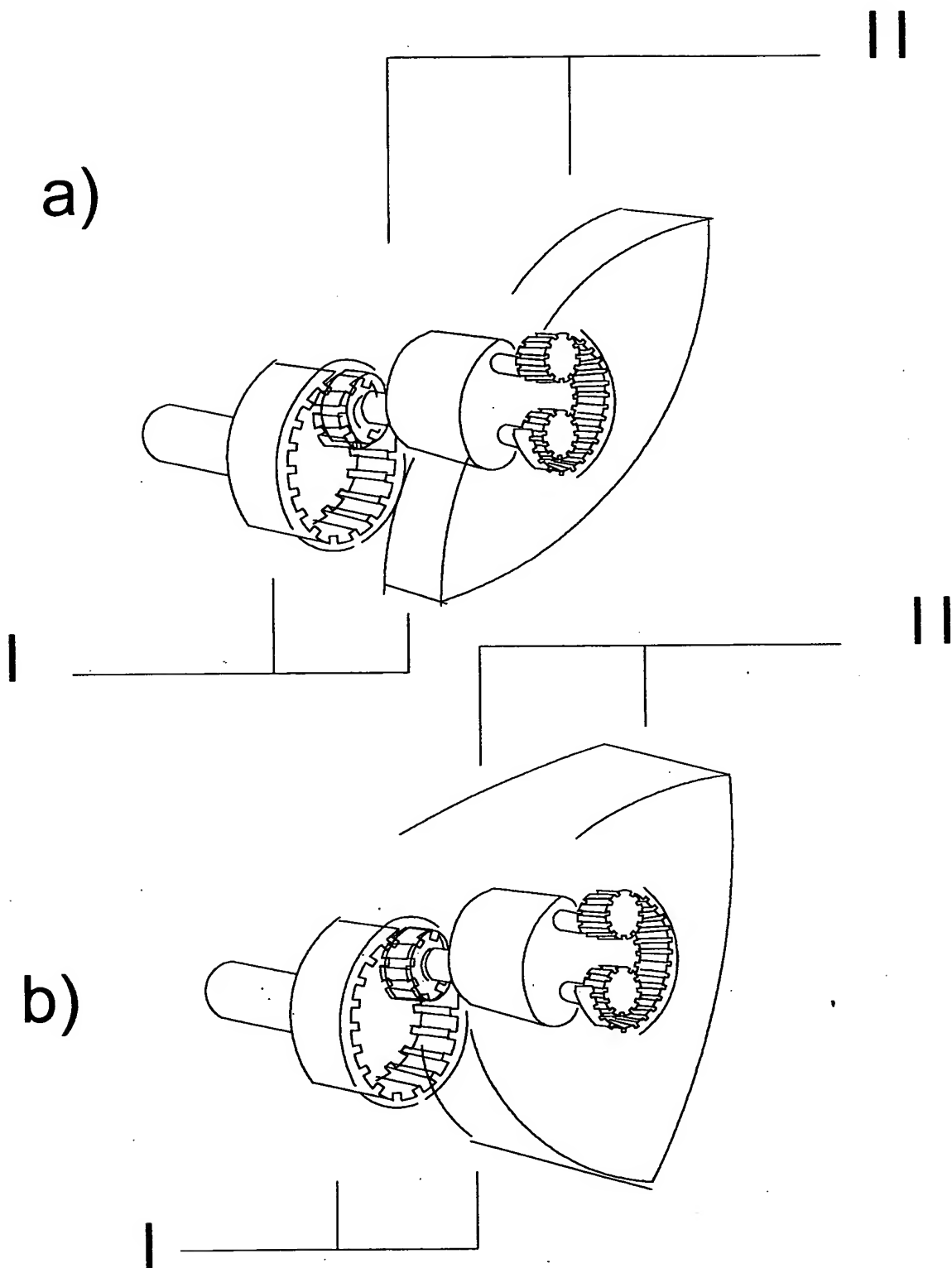


Fig. 85.2

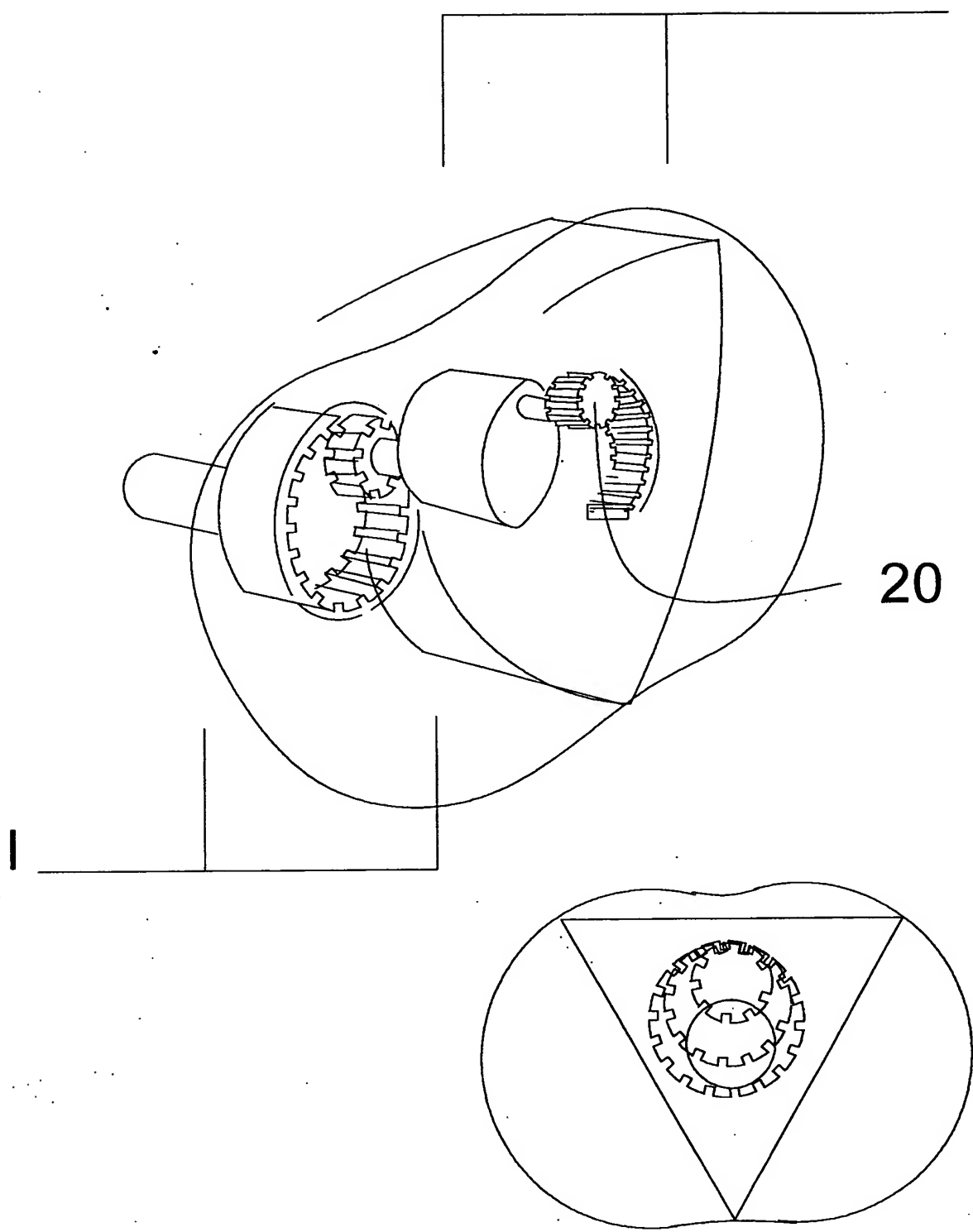


Fig. 85.3

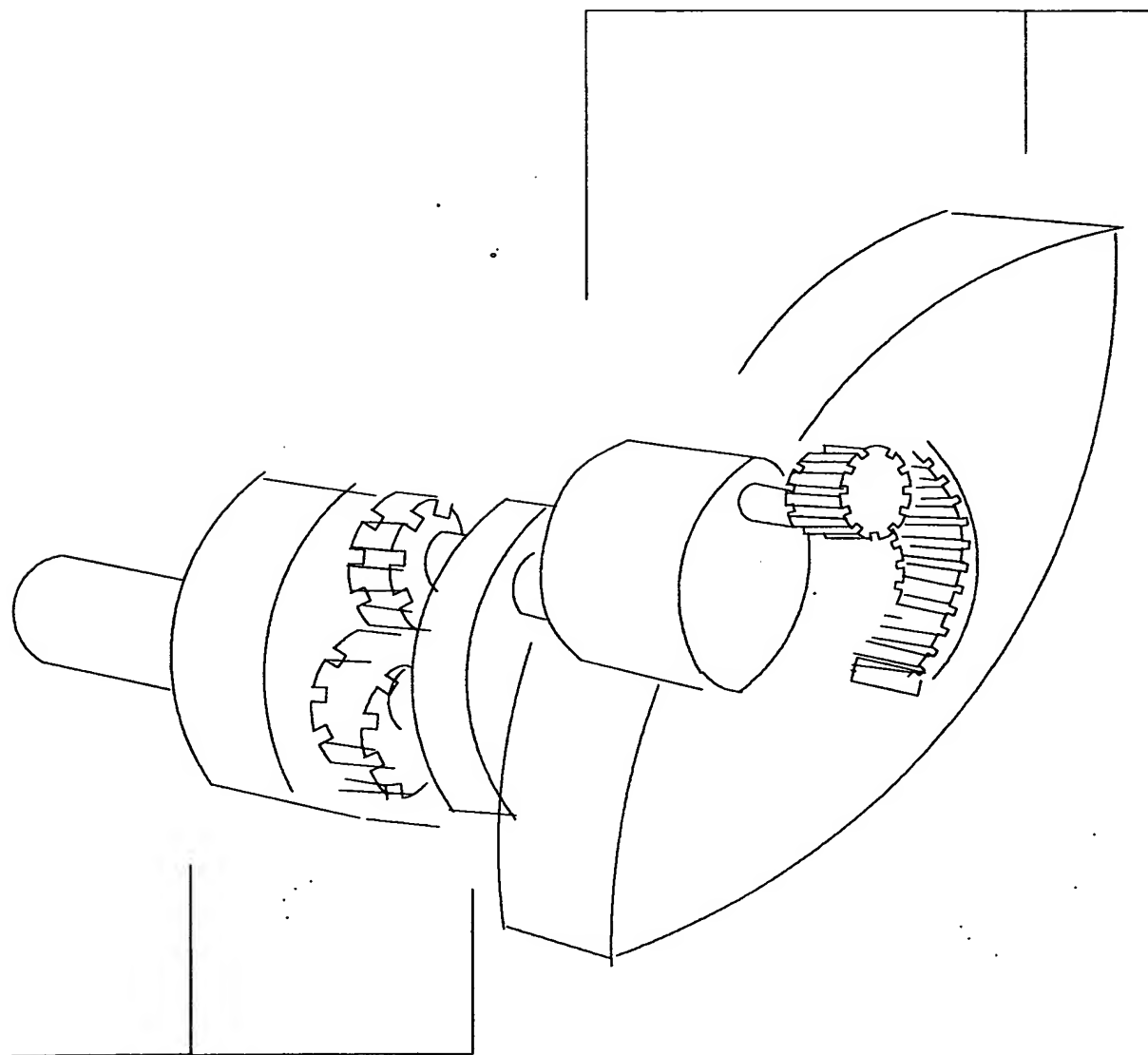


Fig. 85.4

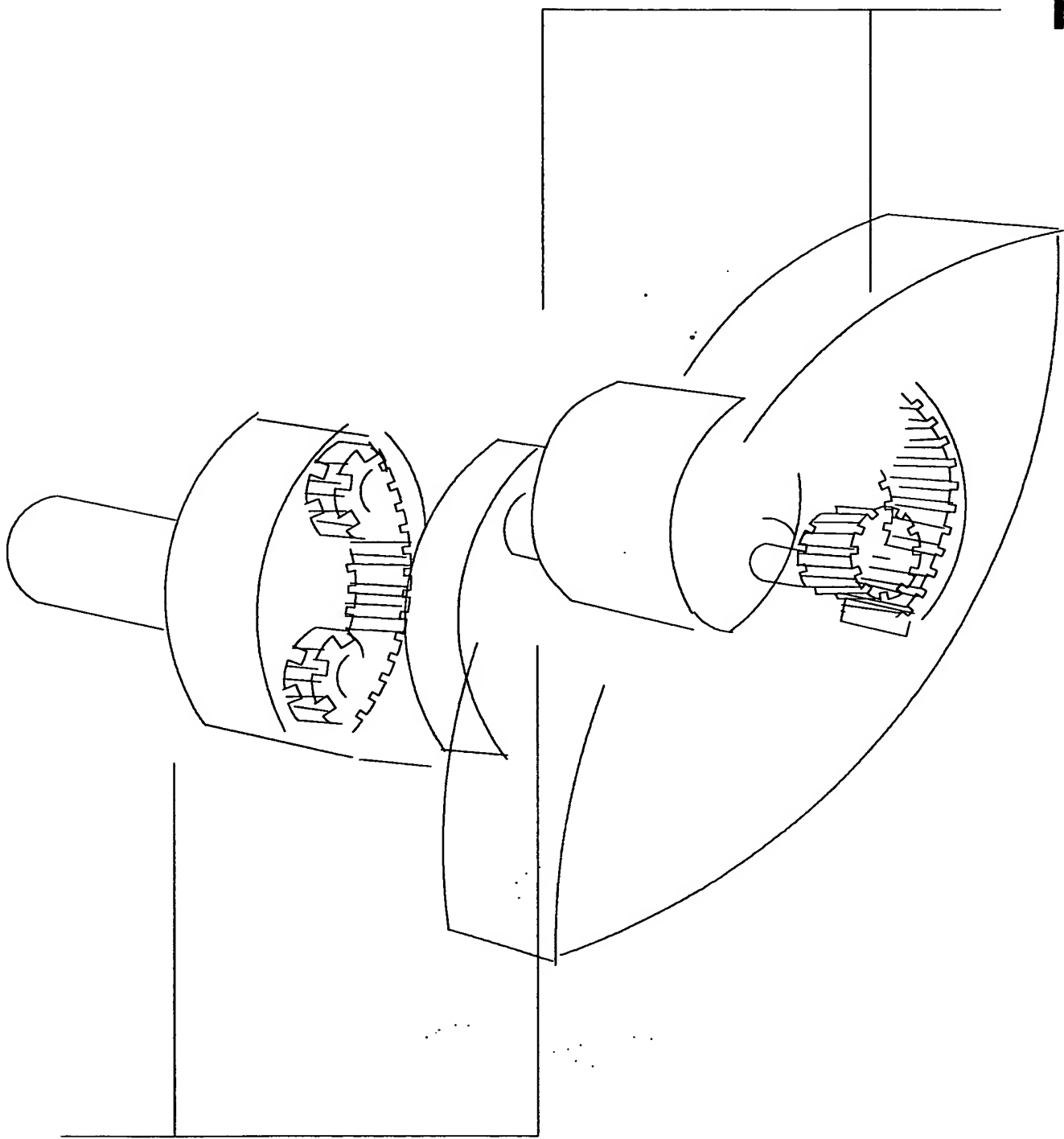


Fig. 85.5

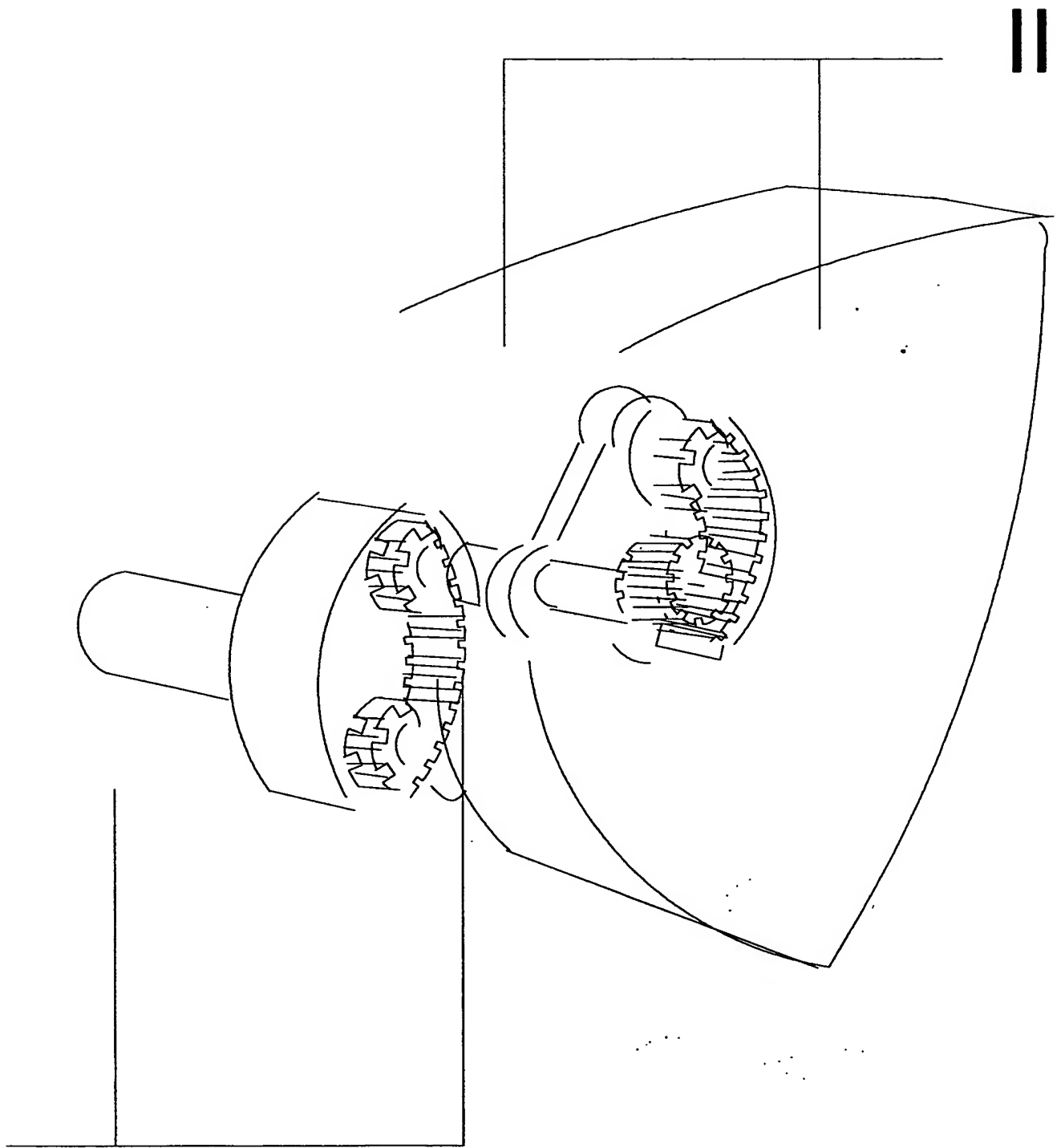


Fig. 85.6

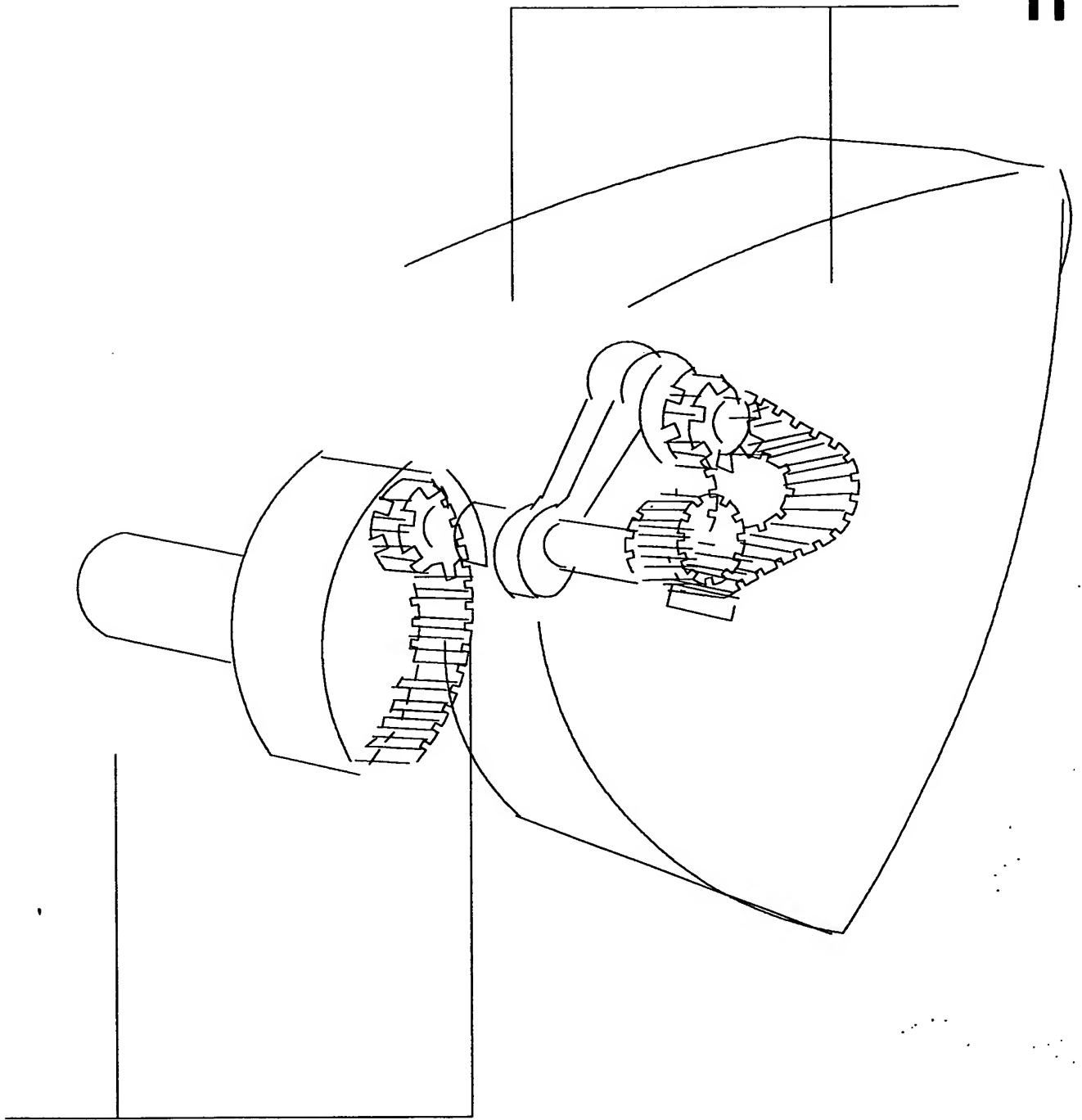


Fig. 85.7

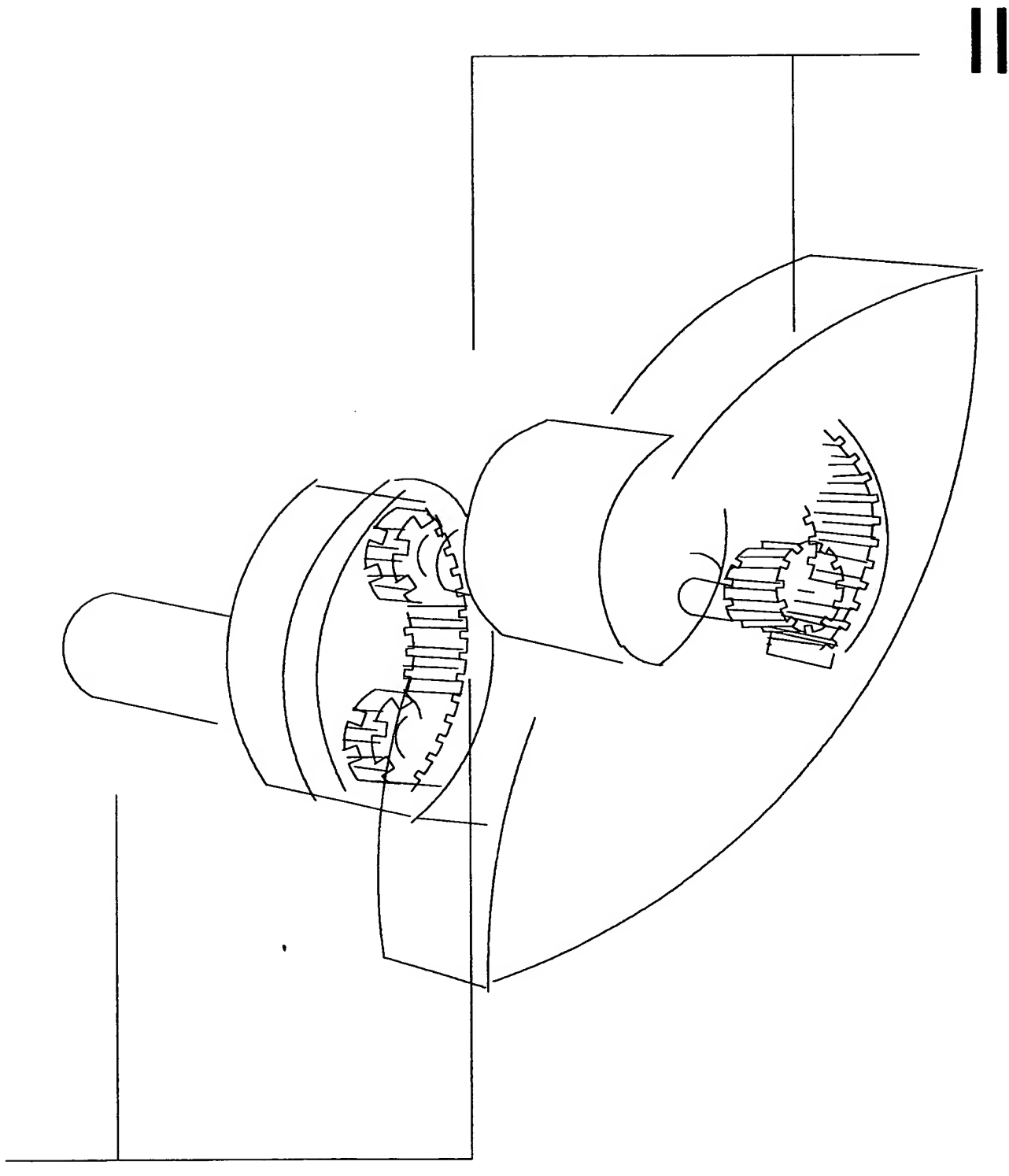


Fig. 85.8

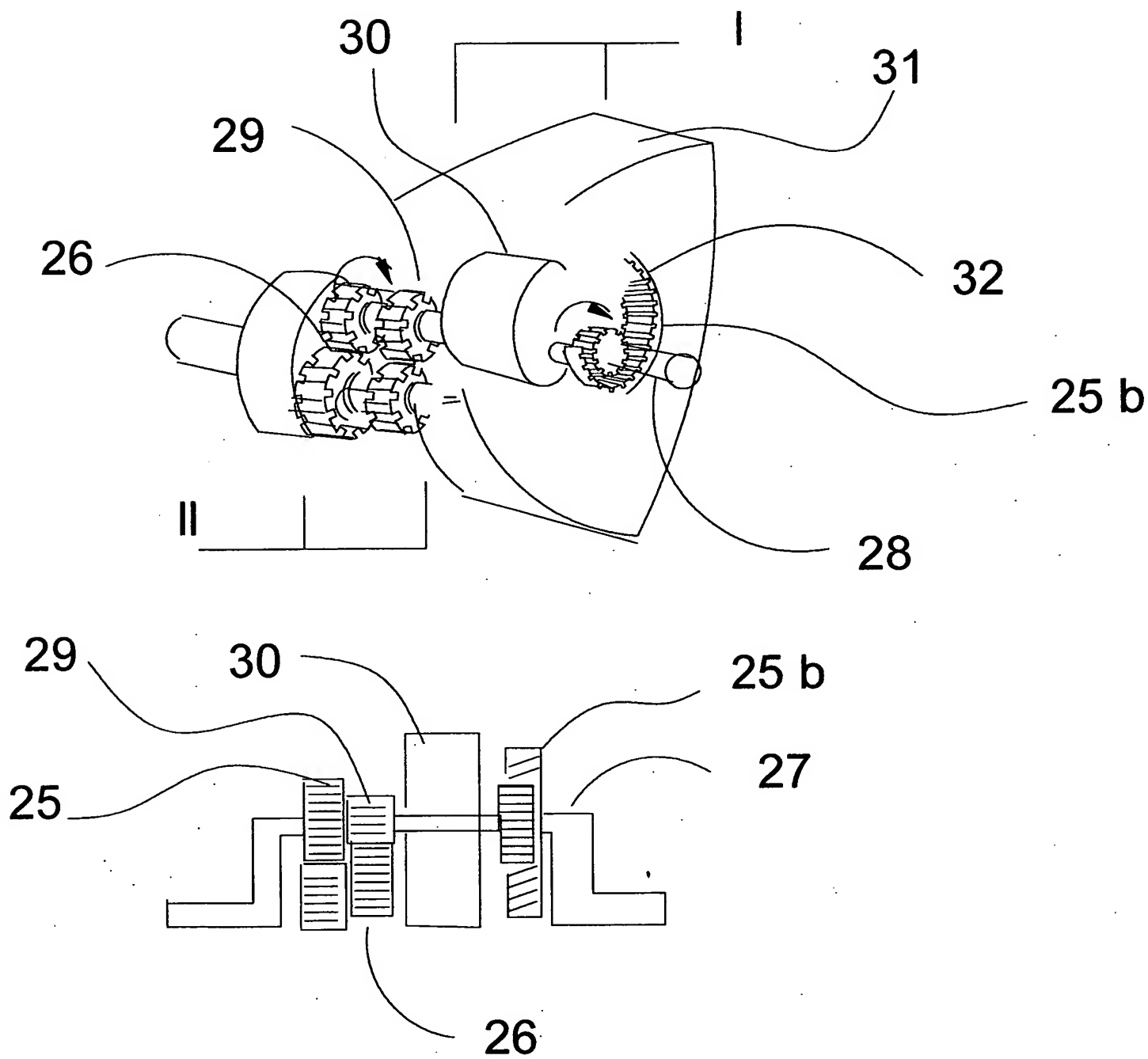


Fig. 85.9

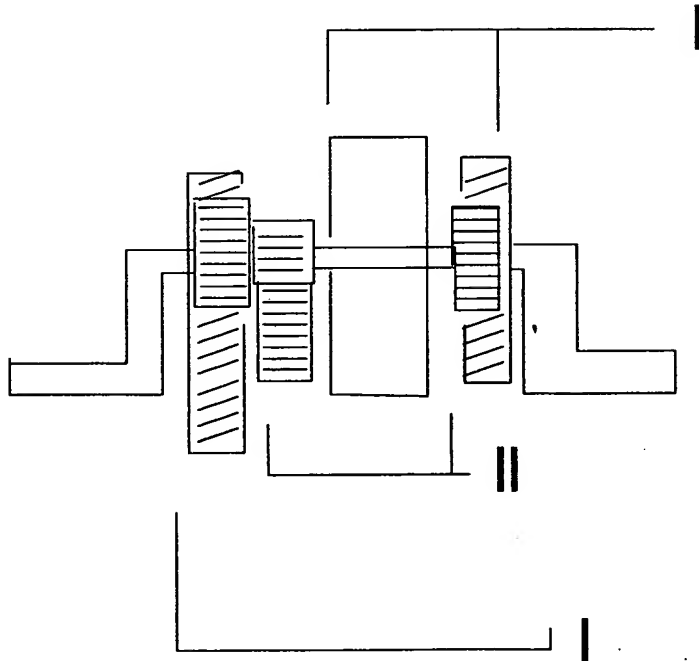
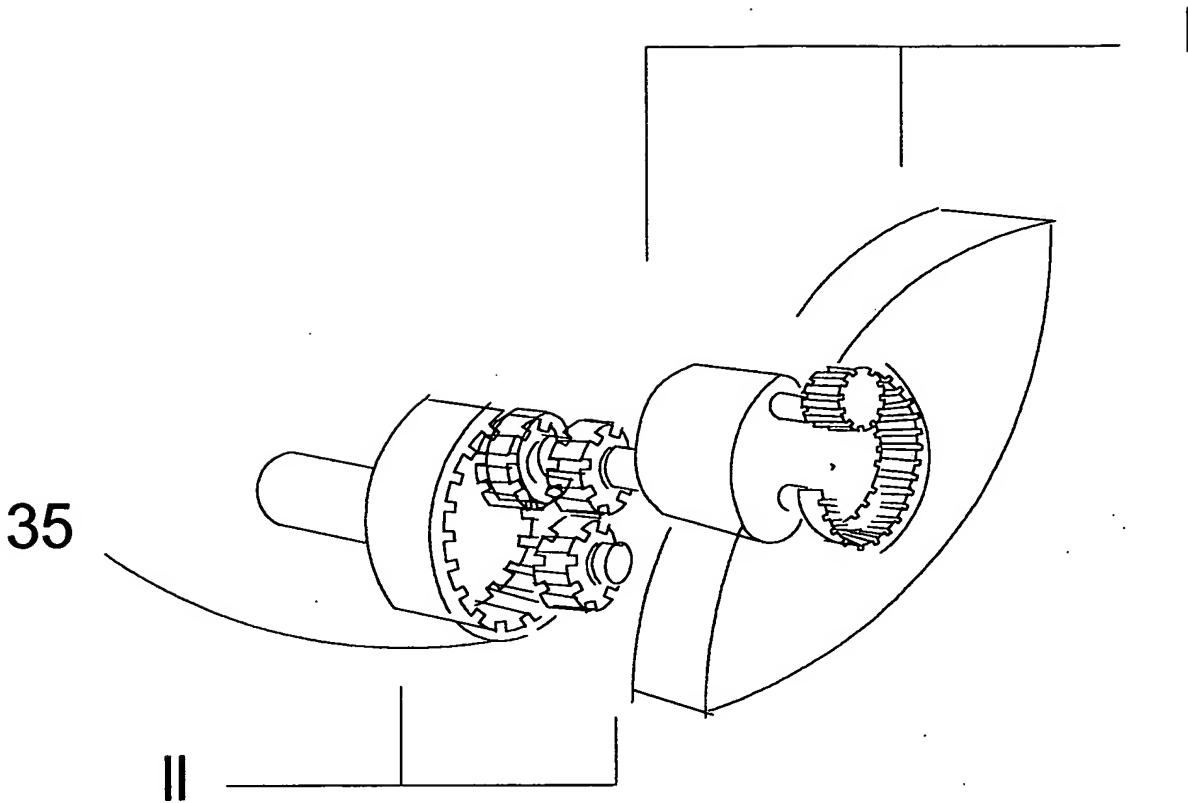


Fig. 85.9.1

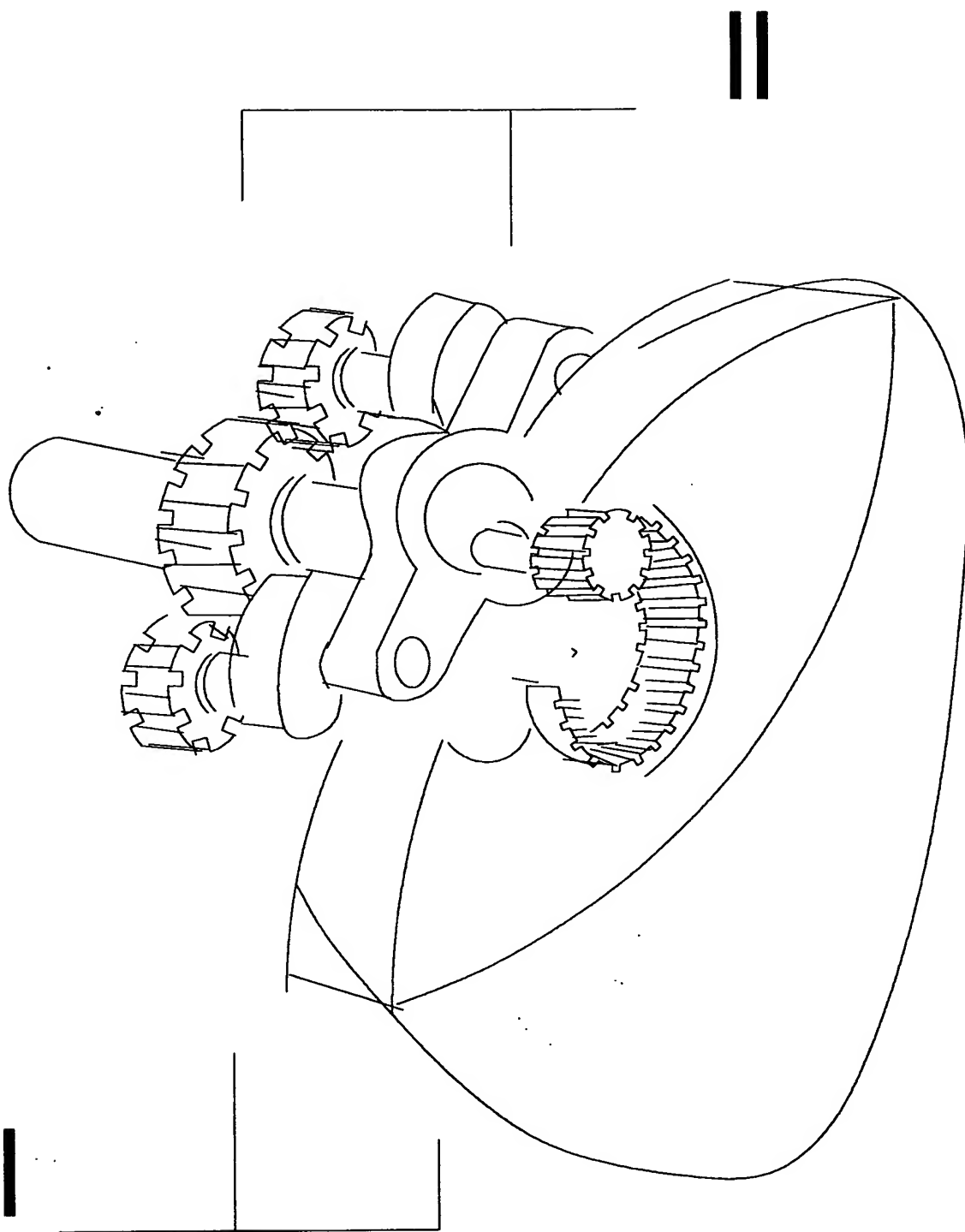


Fig. 85.9.2

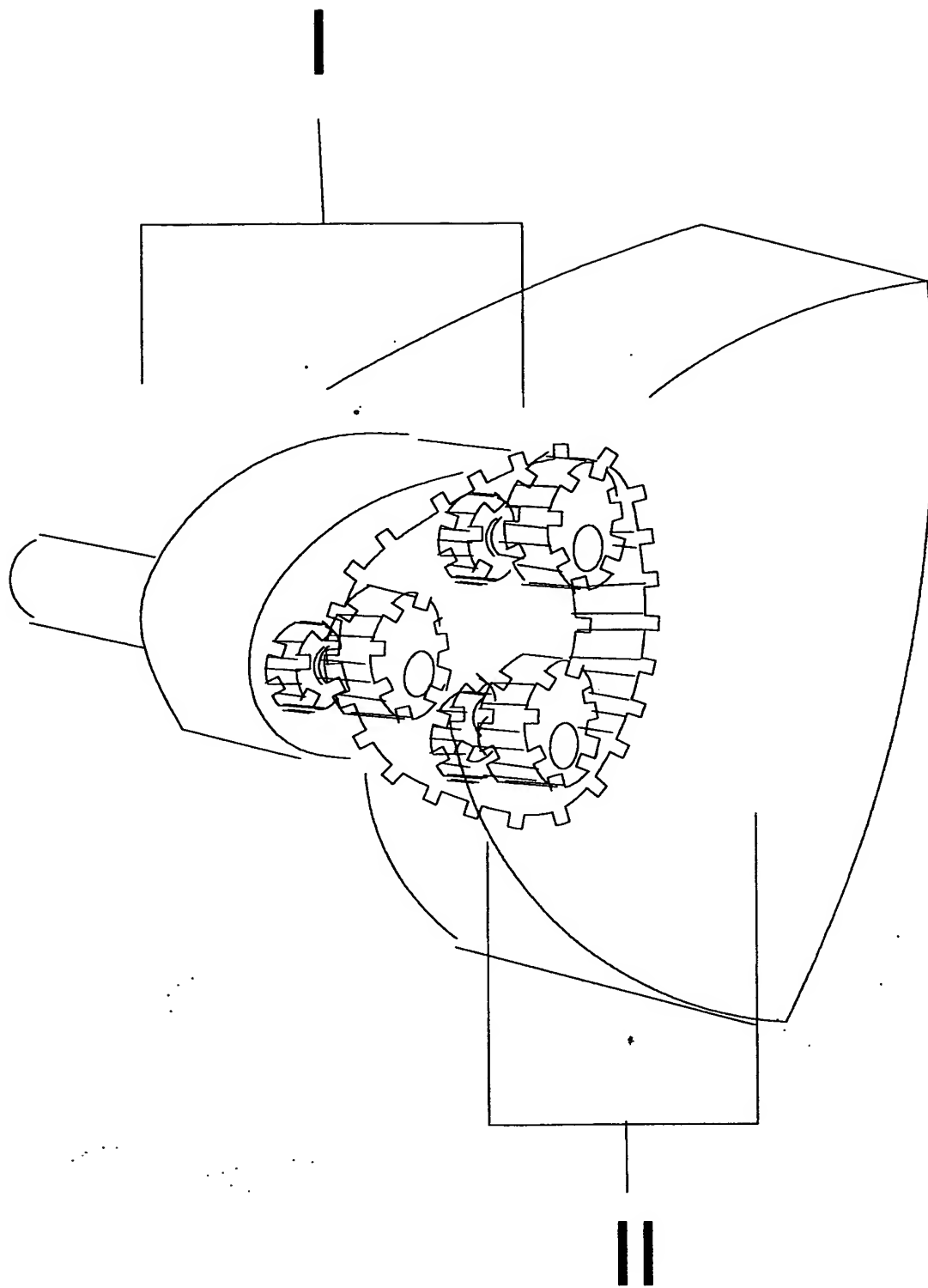


Fig. 85.9.3

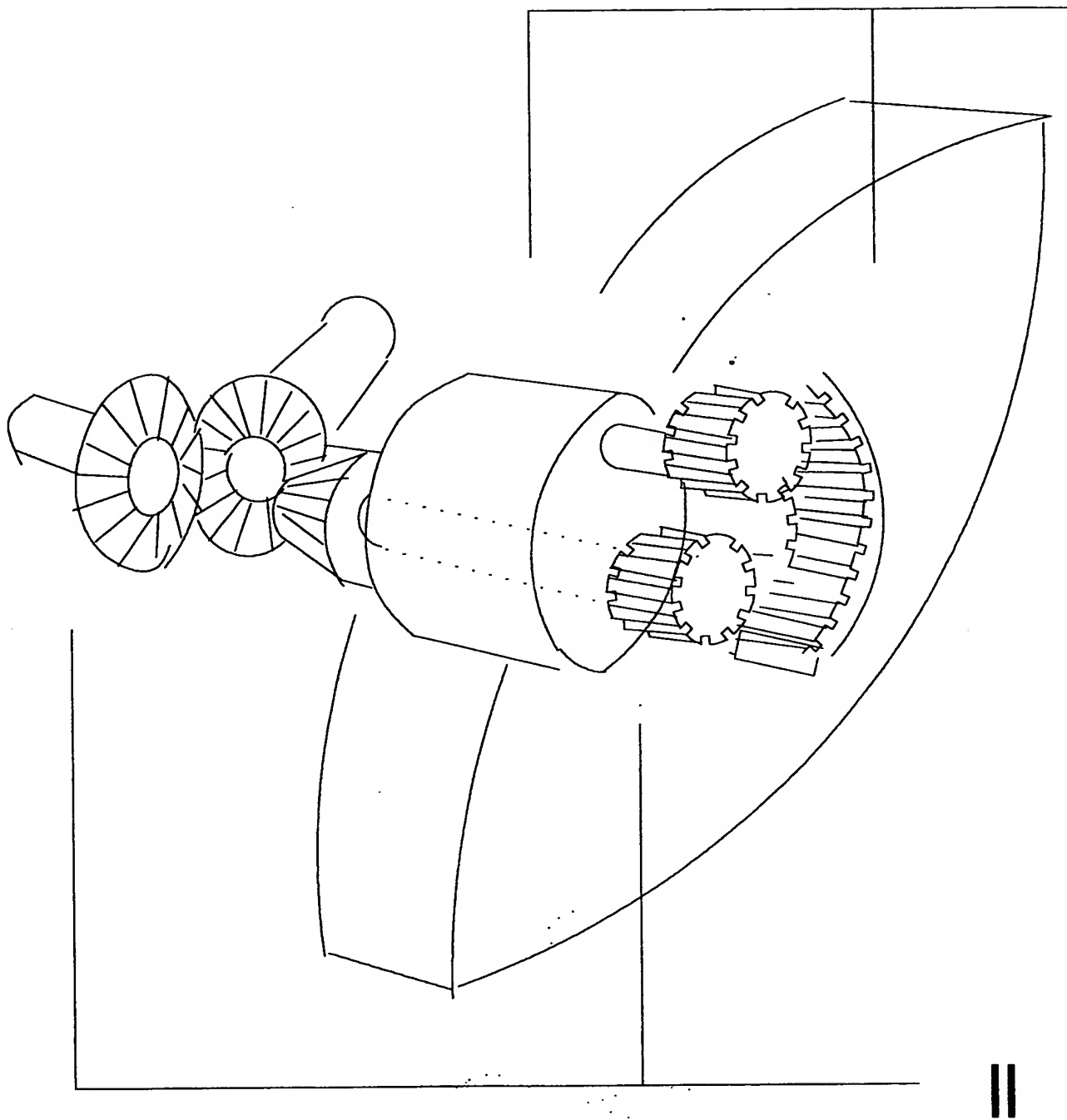


Fig. 85.9.4

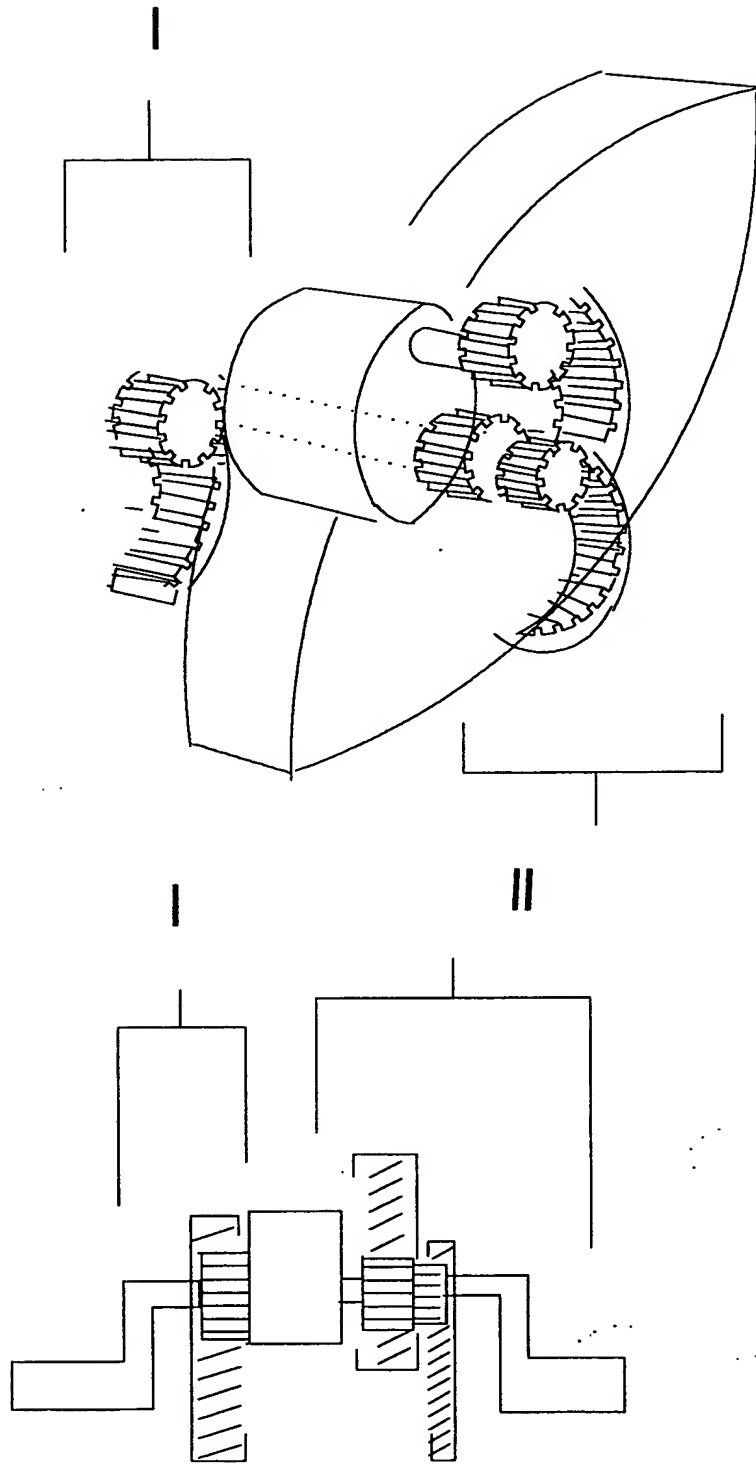


Fig. 85.9.5

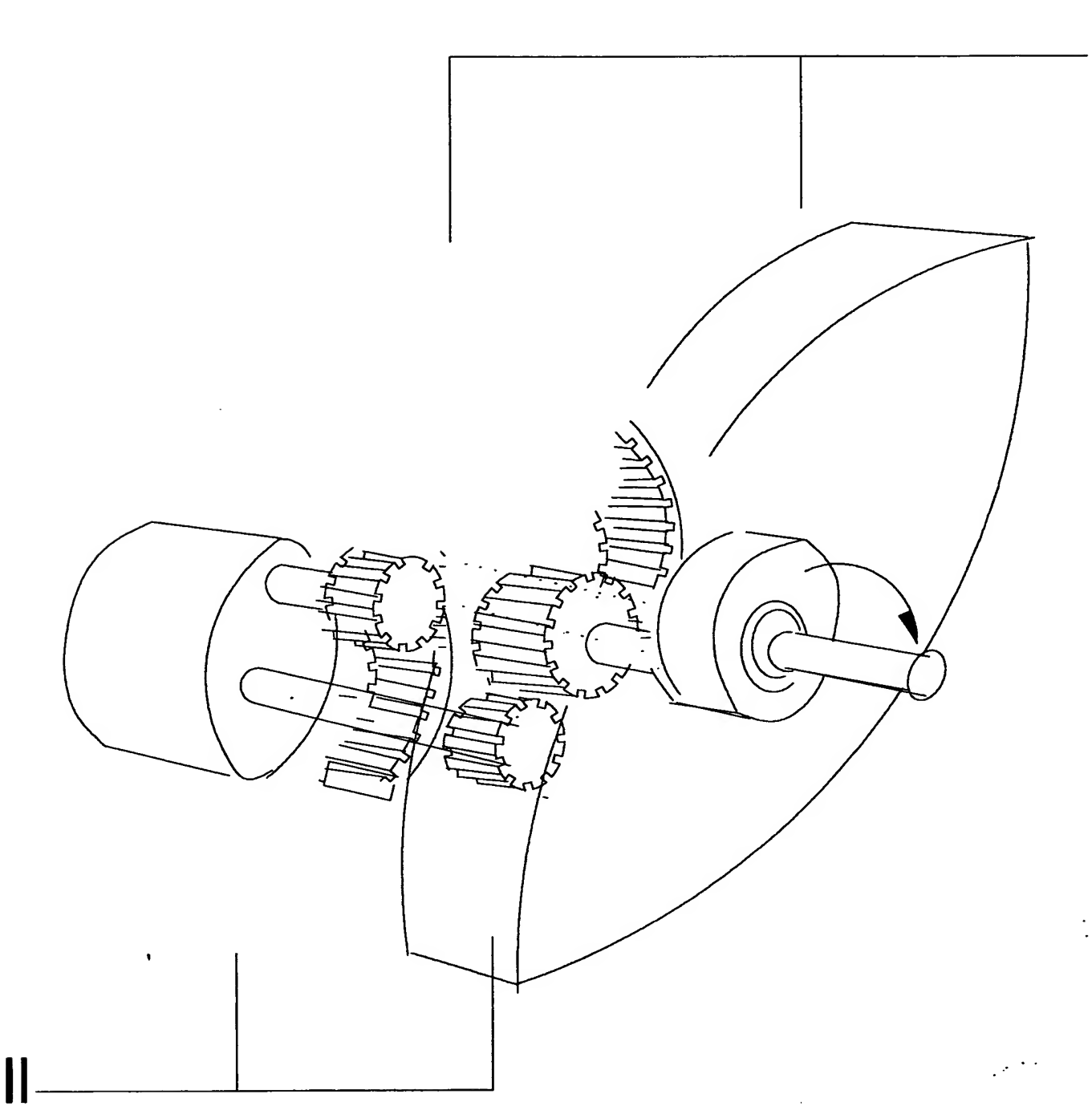
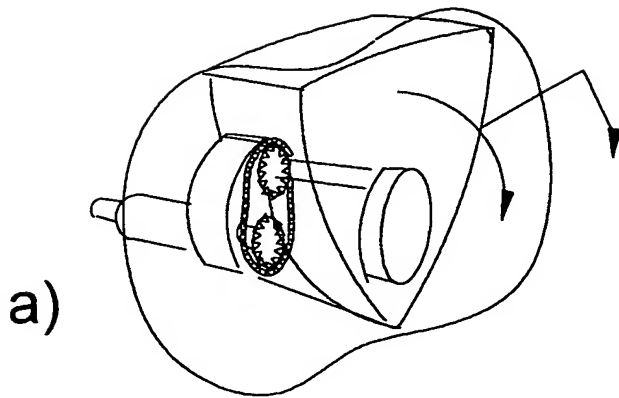
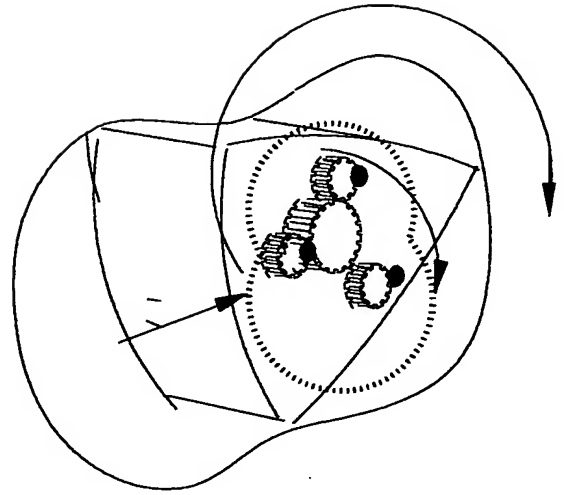


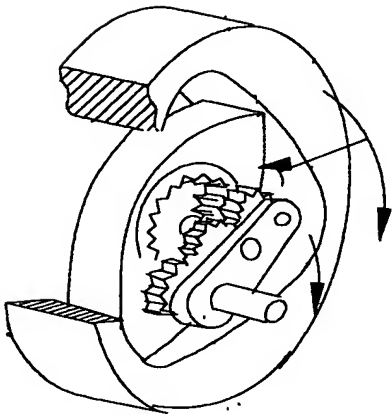
Fig. 85.9.6



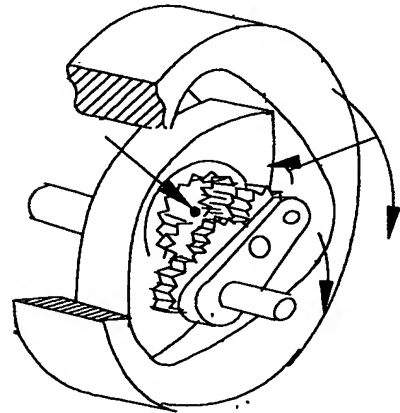
b)



c)



d)



e)

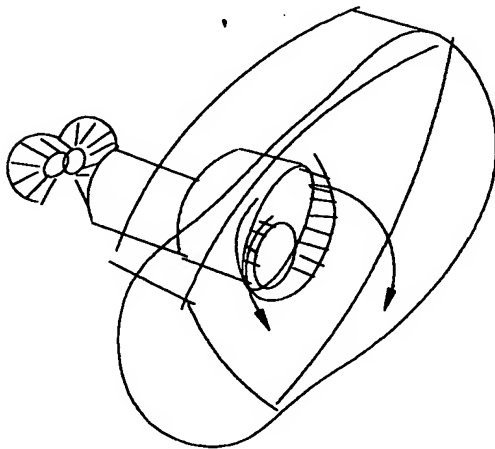


Fig. 86

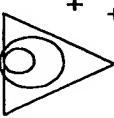
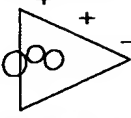
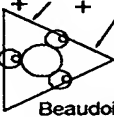

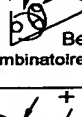
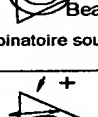
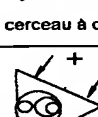


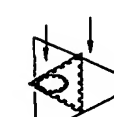

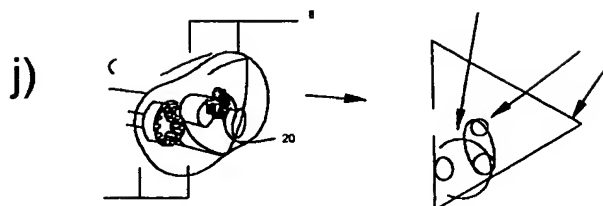
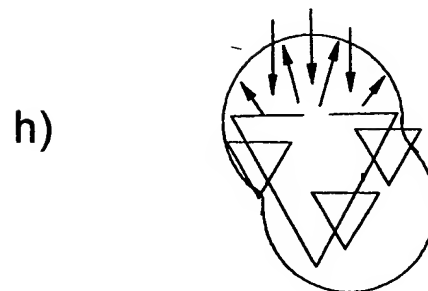
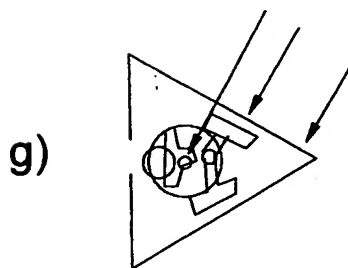
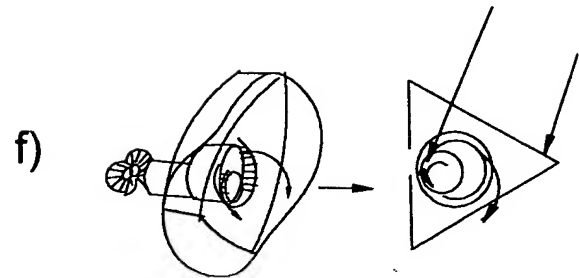
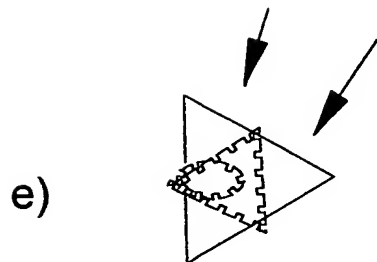
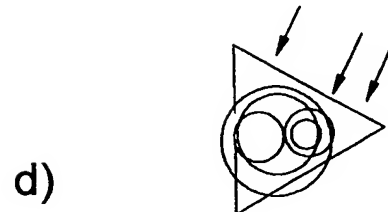
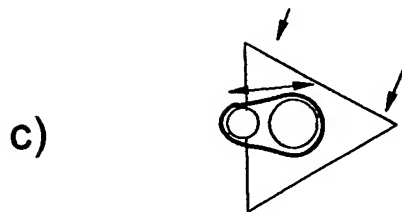
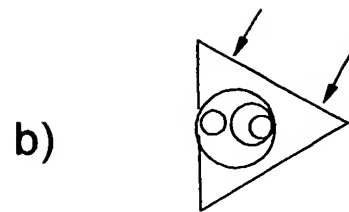
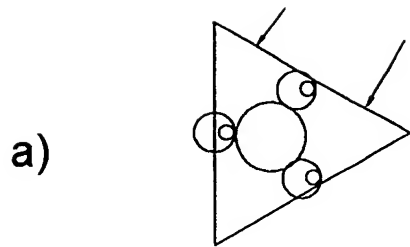
 <p>Wankle Mono induction</p>	+	1/3	1/3	1/9	1
 <p>Wankle Engrenage intermédiaire</p>	+	1/3	1/3	1/9	1
 <p>Beaudoin Poly induction</p>	++	3/3	2	6	1.9
 <p>Beaudoin cerceau</p>	++	2/3	1/3	2/9	2
 <p>Beaudoin combinatoire étagée</p>	++	3/4	1	3/4	6.5
 <p>Beaudoin combinatoire soustraite</p>	++	3/3	1	3	27
 <p>Beaudoin cerceau à chaîne</p>	++	3/3	1	3	27
 <p>Beaudoin cerceau déporté étagé</p>	++	3/3	1	3	
 <p>Beaudoin poly maneton</p>	+++	3/3	1.5	4.5	40.5
 <p>Beaudoin clokwise</p>	+++	4/3	2	8	72
 <p>Beaudoin polycamé</p>	+++	3/3	.5	1.5	15

Fig. 87



Fia 88

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☒ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.